THE GEOGRAPHICAL REVIEW

Volume XLIV

1954

PUBLISHED BY

THE AMERICAN GEOGRAPHICAL SOCIETY

BROADWAY AT 156TH STREET

NEW YORK 32, N. Y.

THE AMERICAN GEOGRAPHICAL SOCIETY

President
RICHARD U. LIGHT

Vice-Presidents
WILLIAM HALE HARKNESS† J. CLAWSON ROOP WILLIAM A. ROCKEFELLER

Treasurer
PAUL R. DOTTERRER

Councilors

ROBERT R. BARKER
ELI WHITNEY DEBEVOISE
WILLIAM L. KLEITZ
JOHN E. LOCKWOOD
THOMAS W. PALMER
R. GORDON WASSON
WOODFIN L. BUTTE
HAMILTON HADLEY
LESTER E. KLIMM
ROBERT H. MACMURPHEY
ELI KIRK PRICE, III
ARTHUR K. WATSON
CHARLES B. WRIGHTSMAN
GEORGE B. CRESSEY
ARCHER M. HUNTINGTON
R. MCALLISTER LLOYD
ROBERT CUSHMAN MURPHY
ROLAND L. REDMOND
WALTER A. WOOD

Director
CHARLES B. HITCHCOCK

Librarian
NORDIS FELLAND

Controller
CHARLES W. BASTABLE

Map Curator
ENA L. YONGE

Survey and Maps
O. M. MILLER

History of Geography
JOHN K. WRIGHT

Medical Geography
JACQUES M. MAY

Exploration and Field Research
WILLIAM O. FIELD

Special Projects
RAYE R. PLATT

Editorial Adviser
GLADYS M. WRIGLEY

Editor of the Geographical Review
WILMA B. FAIRCHILD

Editor of Focus
ALICE TAYLOR

Contributing Editors

HARLAN H. BARROWS
University of Chicago

H. J. FLEURE
London, England

LAWRENCE MARTIN
Washington, D. C.

ROBERT CUSHMAN MURPHY
American Museum of Natural History

CARL O. SAUER
University of California

C. W. THORNTHWAITE
The Johns Hopkins University

ANASTASIA VAN BURKALOW
Hunter College

J. WREFORD WATSON
Geographical Branch, Ottawa

JOHN C. WEAVER
University of Minnesota

THE AMERICAN GEOGRAPHICAL SOCIETY

IN 1852 a group of farsighted business and professional men in New York City, recognizing their growing need for accurate knowledge concerning various parts of the world, created a central clearinghouse for geographical information —the American Geographical Society. The purpose of the founders was to advance the science of geography, by discussion, publication, and lectures; to establish in the chief city of the United States a place where accurate information on every part of the globe could be obtained; and to encourage exploration and research.

The publications of the Society are varied. The *Geographical Review*, its long-established scientific quarterly, aims at a balanced survey of the geographical world. The monthly periodical, *Focus*, complements the *Review* by presenting in popular form background facts and geographical interpretations of current world problems. Books and monographs appear at frequent intervals in the *Research* and *Special Publications* series.

The Society's library is one of the largest geographical collections in the world and the largest in the Western Hemisphere. In addition to the usual functions, since 1923 it has maintained a Research Catalogue based on a scheme of classification specially devised for purposes of geographical research, and it issues a monthly bibliographical periodical, *Current Geographical Publications*. The map collection is pre-eminent in selective and comprehensive world coverage: not only sheet maps but maps contained in books and periodicals are entered in the Map Catalogue.

For many years the Society has promoted studies relating to questions of wide public interest; for example, the white man in the tropics, settlement in the pioneer belts of the world, polar exploration, and the advancement of medical geography. It has compiled and published in 107 sheets the well-known Map of Hispanic America, 1 : 1,000,000, which has repeatedly proved its usefulness to scientists, businessmen, and government officials. It is also engaged in the development of new techniques and instruments designed to increase the efficiency of surveying and mapping. From time to time five medals are awarded by the Society. A coveted accolade, these medals have been conferred upon such men of stature as Peary, Byrd, Scott, Mackinder, and Theodore Roosevelt.

The qualifications for Fellowship in the Society are an interest in exploration and travel, and in the spread of geographical knowledge; thus its members are recruited from all walks of life. Membership is of eight types. Fellows pay annual dues of $10; Sustaining Fellows, annual dues of $25; and Contributing Fellows annual dues of $100. The other classes of membership are Life Fellows, who contribute $250; Patrons, who contribute $1000; Patrons in Perpetuity, who contribute $5000 (this membership may be bequeathed); and Benefactors, who contribute $50,000. There is also a Library Membership at $25 a year. Fellows are entitled to the use of the library and map room, to admission to all lectures, to the *Geographical Review* and to *Focus*, and to consultation with members of the staff. They may obtain at cost photostat copies of maps and other materials and may purchase the Society's publications at substantial discounts.

TABLE OF CONTENTS

[1954]

PRINCIPAL ARTICLES

North America

Dyer, George B. and Charlotte L. Dyer. A Century of Strategic Intelligence Reporting: Mexico, 1822–1919. (*2 maps, 3 facsimiles*) 46–69

Egler, Frank E. Forrest Shreve and the Sonoran Desert 137–141

Geddes, Arthur. Variability in Change of Population in the United States and Canada, 1900–1951. (*6 maps*) 88–100

Heusser, Calvin J., Robert L. Schuster, and Arthur K. Gilkey.† Geobotanical Studies on the Taku Glacier Anomaly. (*2 maps, 2 diagrams in 1 figure, 1 sketch*) 224–239

Howard, Richard A. A History of the Botanic Garden of St. Vincent, British West Indies. (*4 photographs*) 381–393

Klimm, Lester E. The Empty Areas of the Northeastern United States. (*Insert map, 1 text map, 1 diagram, 10 photographs*) 325–345

Mather, Eugene Cotton, and John Fraser Hart. Fences and Farms. (*2 map-diagrams in 1 figure, 2 diagrams in 1 figure, 41 photographs*) 201–223

Proudfoot, Malcolm J. Public Regulation of Urban Development in the United States. 415–419

Weaver, John C. Crop-Combination Regions for 1919 and 1929 in the Middle West. (*Insert map*) 560–572

Weaver, John C. Crop-Combination Regions in the Middle West. (*Insert map, 23 text maps*) 175–200

South America

Hitchcock, Charles B. The Sierra de Perijá, Venezuela. (*Insert map, 2 sketches, 24 photographs*) 1–28

Europe

Johnston, W. B. and I. Crkvenčić. Changing Peasant Agriculture in Northwestern Hrvatsko Primorje, Yugoslavia. (*4 maps in 2 figures, 1 diagram*) 352–372

Lloyd, Trevor. Hammerfest Meridian Monument. (*2 photographs*). 411–414

Africa

Awad, Mohamed. The Assimilation of Nomads in Egypt. (*1 map, 5 photographs*) . 240–252

Hance, William A. The Gezira: An Example in Development. (*1 map, 5 photographs*) 253–270

Scott, Peter. Migrant Labor in Southern Rhodesia. (*12 maps in 5 figures, 1 diagram, 4 photographs*) 29–48

Asia

Field, Neil C. The Amu Darya: A Study in Resource Geography. (*1 map*). . . 528–542

Jones, Fred O. Tukiangyien: China's Ancient Irrigation System. (*2 maps, 10 photographs*) 543–559

MacFadden, Clifford H. The Gal Oya Valley: Ceylon's Little TVA. (*2 maps in 1 figure, 1 diagram, 5 photographs*) 271–281

Powers, W. L. Soil and Land-Use Capabilities in Iraq. (*1 map, 7 photographs*) . . 373–380

Taskin, George A. The Falling Level of the Caspian Sea in Relation to Soviet Economy. (*3 maps, 1 diagram*) 508–527

AUSTRALASIA AND OCEANIA

COALDRAKE, J. E. The Sand Dunes of the Ninety-Mile Plain, Southeastern Australia. (*1 map, 1 diagram, 11 photographs*) 394–407
DAVIS, CHARLES M. Merino Sheep on the Australia Riverina. (*1 map, 7 photographs*) 475–494
KING, HERBERT W. H. The Canberra-Queanbeyan Symbiosis: A Study of Urban Mutualism. (*3 maps, 5 diagrams in 3 figures, 7 photographs*) 101–118

POLAR REGIONS

DEBENHAM, FRANK. The Ice Islands of the Arctic: A Hypothesis. (*3 diagrams, 3 photographs*) 495–507
SCHYTT, VALTER. Glaciology in Queen Maud Land: Work of the Norwegian-British-Swedish Antarctic Expedition. (*1 map, 4 diagrams, 6 photographs*) . . 70–87

WORLD AS A WHOLE AND LARGER PARTS

GENERAL

DAVIES, ARTHUR. The "Miraculous" Discovery of South America by Columbus. (*1 map*) 573–582
MAY, JACQUES M. Map of the World Distribution of Leishmaniasis 583–584
MAY, JACQUES M. Map of the World Distribution of Rickettsial Diseases . . . 133–136
MAY, JACQUES M. Map of the World Distribution of Some Viral Encephalitides . 408–410
SPILHAUS, ATHELSTAN F. Sea and Air Resources 346–351
ULLMAN, EDWARD L. Amenities as a Factor in Regional Growth 119–132

DEPARTMENTS

AMERICAN GEOGRAPHICAL SOCIETY 282–288, 420–421, 585–586
GEOGRAPHICAL RECORD . . . . . 142–158, 289–301, 422–444 (*1 map*), 587–603
GEOGRAPHICAL REVIEWS 159–174, 302–324, 445–474, 604–624

Separate Illustrations

[Map of] Part of the Eastern Slopes of the Sierra de Perijá, Venezuela. 1 : 100,000, with 2 inset maps . . . . . Pl. 1, opp. p. 28
[Map of] Crop-Combination Regions-1949; Crop-Combination Regions-1939. (*2 maps in 1 figure*) 1 : 5,000,000 . . . . . Pl. 2, opp. p. 182
[Map of] Empty Areas of the Northeastern United States. 1 : 2,000,000 . Pl. 3, opp. p. 344
[Map of] Crop-Combination Regions-1929; Crop-Combination Regions-1919. (*2 maps in 1 figure*). 1 : 5,000,000 . . . . . Pl. 4, opp. p. 564

A
'Abbas, Mekki. Sudan Question: The Dispute over the Anglo-Egyptian Condominium, 1884–1951, *rev.*, 172
Aberdeen, City of (Mackenzie), *rev.*, 447
Abeyawardena, D. F., 278, 280
Abraham, J. C., 45 (ref.)
Académie des Sciences, 601
Ackerman, E. A., 131 (ref.)
Adam, M. I., 209 (ref.)
Adelaide, University of, 394
Adinegoro, Adam Bachtiar, W. F. Heinemeyer, J. E. Romein, and Sutopo. Atlas Semesta Dunia (World Atlas), *rev.*, 460
Adkinson, B. W., 442
Aero Service Corporation, 27, 441
Africa
  African Prehistory (Fleure), 150–151
  Afrika (Krüger), *rev.*, 451
  Compilation of a map of Africa, 1 : 12,500,000, 284
  Livestock in Tropical Africa (Buchanan), 593–595
  Role of Northern Rhodesia in African Labor Migration (with maps) (Scott), 432–434
  Swamp Studies in Africa (Petterson), 292–294
Africa, East. Land and Population in East Africa (Steel), 148–150
Agache, D. A., 102
'Aglan people, 246
Agnew, Swanzie, 357 (ref.), 366 (ref.)
Agricultural Digest, Doane, 203
Agriculture
  Agricultural Geography of the Karroo (Petterson), 294–295
  Amu Darya: A Study in Resource Geography (with map) (Field), 528–542
  Changing Peasant Agriculture in Northwestern Hrvatsko Primorje, Yugoslavia (with maps and ills.) (Johnston and Crkvenčić) 352–372
  Crop-Combination Regions for 1919 and 1929 in the Middle West (with separate map) (Weaver), 560–572
  Crop-Combination Regions in the Middle West (with maps and separate map) (Weaver), 175–200
  Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
  Gal Oya Valley: Ceylon's Little TVA (with maps and ills.) (MacFadden), 271–281
  Gezira: An example in Development (with map, ills., and table) (Hance), 253–270
  Italienische Südfrage . . . (Vöchting), *rev.*, 314
Agriculture (*Continued*)
  Soil and Land-Use Capabilities in Iraq (with map and ills.) (Powers), 373–380
  Some Further Comments on the Gezira (Beer), 595–596
  Swamp Studies in Africa (Petterson), 292–294
  Tisza Valley Project, Hungary (Kish), 292
  Tukiangyien: China's Ancient Irrigation System (with maps and ills.) (Jones), 543–559
Aguerrevere, S. E., 26 (ref.)
Ahlmann, H. W., 70 (ref.), 284 (ref.), 319
Air resources. Sea and Air Resources (Spilhaus), 346–351
Aitken, A. C., 88
Alaska
  Canada-Alaska Boundary (Rose), 289–290
  Geobotanical Studies on the Taku Glacier Anomaly (with maps and diagrs.) (Heusser, Schuster, and Gilkey), 224–239
Alaska, University of, 157 (ref.)
Aldrich, Pelham, 496
Alexandria University, 240
Alga, green, 298
Allan, W., 30 (ref.), 259 (ref.)
Allbaugh, L. G. Crete: A Case Study of an Underdeveloped Area, *rev.*, 453
Allen, C. F., 236 (ref.)
Almagià, R., and Marcel Destombes. Rapport de la Commission pour la bibliographie des cartes anciennes (Union Géographique Internationale), *rev.*, 161
Alpine Club of Great Britain, 420
Alsace and Lorraine, Geological Survey of, 601
Altitude of Kilimanjaro (Wrigley), 596–597
Amazon Town: A Study of Man in the Tropics (Wagley), *rev.*, 302
Ambuklao Power Dam, Philippine Islands, 300
Amenities as a Factor in Regional Growth (Ullman), 119–132
Amer, Mustafa, 150
America, North. Mapping in the North American Arctic (Robinson), 290–292
America, South
  Amazon Town: A Study of Man in the Tropics (Wagley), *rev.*, 302
  Brazil's Place in the Cultural Development of the New World (Bruman), 590–592
  "Miraculous" Discovery of South America by Columbus (with map) (Davies), 573–582
American Academy of Tropical Medicine, 287
American Association for the Advancement of Science, 287
American Council of Learned Societies, 454

American Geographical Society, 60 (ref.), 145, 312, 442, 461, 462, 587, 588, 601
Africa, compilation of map of, 1 : 12,500,000, 284
Americas, The (map), 284
Atlas of Diseases, 133–136, 285, 408–410, 583–584
Cartography, 284, 285
Councilor, death of, Harkness, W. H., 585
Councilor, resignation of, White, C. M., 282
Councilors, election of
Debevoise, E. W., 282
Wasson, R. G., 282
Watson, A. K., 282
Wood, W. A., 420
Council's Report, 282–288
Cullum Geographical Medal for 1954, 420
Current Geographical Publications, 284
Daly Medal for 1954, 420
Director, resignation of, 282
Exploration and Field Research, Department of, 224, 282, 285, 286, 420
Filmstrips, 421, 586
Focus, 284
Geographical compendia, 286
Geographical Review, 283
Contributing editors, new, 421
Glaze storms in North America, investigation of, 286
Hispanic America, Map of, 1 : 1,000,000, 285, 442
History of Geography, 286
Ice. Report on the thickness of fresh-water ice in the Northlands, 287
Juneau Ice Field Research Project, 282, 285, 420, 585, 586
Geobotanical Studies on the Taku Glacier Anomaly (with maps and diagrs.) (Heusser, Schuster, and Gilkey), 224–239
Lectures, 287, 288, 421
Library and Map Department, 283, 284
Map of the World Distribution of Leishmaniasis (May), 583–584
Map of the World Distribution of Some Viral Encephalitides (May), 408–410
Map sources for the compilation of globes, study of, 287
Maps of the World Distribution of Rickettsial Diseases (May), 133–136
Medal awards, 420
Medical Geography, Department of, 133, 285, 408, 421, 583, 585
Mint Julep Project, 285, 420
Publications, new, 284
Research activities, 286
Solar Eclipse Expeditions, 286, 421, 586
American Geographical Society (*Continued*)
Staff, 282, 585
Visibility limitations, techniques for determining, 287
World Map, new edition of, 585
Wrigley, G. M., retirement of, 585
American Geography: Inventory and Prospect (James and Jones), *rev.*, 604
American Geophysical Union, 286
American Indians in the Pacific: The Theory behind the Kon-Tiki Expedition (Heyerdahl), *rev.*, 308
American Leprosy Missions, Inc., 285
American Meteorological Society, 154
American Museum of Natural History, 137, 283, 421
American Name Society, 157 (ref.)
American Petroleum Institute, 320
American Society of Photogrammetry, 291
Americas, The (map), 284
Amu Darya: A Study in Resource Geography (with map) (Field), 528–542
Anderson, Alexander, 384–386, 392, 393
Andrews, F. W., 259 (ref.)
Anglo-Egyptian Sudan
Gezira: An Example in Development (with map, ills., and table) (Hance), 253–270
Some Further Comments on the Gezira (Beer), 595–596
Sudan Question . . . (Abbas), *rev.*, 172
Angolan people, 33
Annals, Association of American Geographers, 442
Antarctic
Antarctic Today . . . (Reed and Reed), *rev.*, 461
Glaciology in Queen Maud Land . . . Norwegian-British-Swedish Antarctic Expedition (with map, ills., and charts) (Schytt), 70–87
Anthropological Papers of the University of Alaska, 157
Anuchin, D. N., 515
Apollov, B. A., 511 (ref.), 513 (ref.), 514 (ref.), 516
Aponcito Indians, 6, 7
Approaches to Community Development . . . in Underdeveloped areas (Ruopp, Edit.), *rev.*, 605
Arabia. Oil and the Evolution of Boundaries in Eastern Arabia (Melamid), 295–296
Arabian American Oil Company, 585
Aral Sea, recession of, 539–540
Arctic
Arctic Bibliography (U.S. Department of Defense), *rev.*, 322
Ice Islands of the Arctic: A Hypothesis (with ills. and diagrs.) (Debenham), 495–507

Artic (*Continued*)
Mapping in the North American Arctic (Robinson), 290–292
Northern Sea Route: Its Place in Russian Economic History before 1917 (Krypton), *rev.*, 312
Arctic Institute of North America, 420
Arctic Bibliography, *rev.*, 322
Area. Innovation and Area (Leighly), 439–441
Argentina. Recent Developments in Southern Patagonia and Tierra del Fuego (Rudolph), 144–146
Arid Zone Research (Wrigley), 296–298
Arizona. Amenities as a Factor in Regional Growth (Ullman), 119–132
Armellada, Cesáreo de, 16 (ref.), 17 (ref.)
Armstrong, Terence, 312 (ref.)
Arnold, I. N., 518 (ref.)
Arnold Arboretum, Harvard University, 381
Arrowroot, growing of, St. Vincent, British West Indies, 392
Ashley, W. H., 587
Asia, East. Climatological Atlas of East Asia (Gherzi), *rev.*, 311
Assimilation of Nomads in Egypt (with map and ills.) (Awad), 240–252
Assistant (ship), 385
Association of American Geographers, 287, 585, 604, 605
Awards, 1954, 441, 442
Fiftieth anniversary meeting, Philadelphia, April 11–15, 1954 (Fairchild), 441–442
Atlases
Atlas Semesta Dunia (World Atlas) (Adinegoro *et al*, Edits.), rev., 460
Atlas of Diseases, *see* American Geographical Society, Atlas of Diseases
Climatological Atlas of East Asia (Gherzi), *rev.*, 311
Atmosphere, Restless (Hare), *rev.*, 471
Atriplex, 475
Auckland University College, 157
Australia
Canberra-Queanbeyan Symbiosis . . . (with maps, ills., and charts) (King), 101–118
Merino Sheep on the Australian Riverina (with map and ills.) (Davis), 475–494
Rabbit control, Riverina, 489
Sand Dunes of the Ninety-Mile Plain, Southeastern Australia (with map and ills.) (Coaldrake), 394–407
Australia, Government
Associated Chambers of Commerce, 110
Associated Chambers of Manufacture, 110
Australia, Western
Modern Communications in the Kimberleys (Wrigley), 597
Native Affairs, Commissioner of, 597 (ref.)
Australian National University, 101
Australian News and Information Bureau, 478
Awad, Mohamed. Assimilation of Nomads in Egypt (with map and ills.), 240–252
Ayres, Eugene, and C. A. Scarlott. Energy Sources. The Wealth of the World, *rev.*, 320

B

Bachtiar, Adam, *see* Adinegoro *et al*
Bacon, G. H., 263 (ref.), 266 (ref.)
Bagnold, R. A., 405 (ref.), 406 (ref.)
Bailey, Harry, 119
Bailey, M. A., 257 (ref.)
Baker, S. J. K., 32 (ref.)
Baldoria, P. L., 156 (ref.)
Balzac, S. S., 519 (ref.)
Banana. River Ports and Outports: Matadi and Banana (Weigend), 430–432
Banks, Sir Joseph, 383, 384, 386, 393
Banksia marginata, 399
Banksia ornata, 399
Baranskii, N. N., 535 (ref.)
Barcia's Chronological History of the Continent of Florida (Kerrigan, Transl.), *rev.*, 163
Barnes, F. A., 423 (ref.)
Barritt, N. W., 257 (ref.)
Batchelder, R. B., 156 (ref.)
Bates, Marston, 323
Review of Wagley: Amazon Town: A Study of Man in the Tropics, 302
Batten, T. R., 605 (ref.)
Bauer, C. M. Geyser Studies, 597–599
Baulig, Henri. Margerie, Emmanuel de, 600–602
Beagley, J. W., 462 (ref.)
Beale, C. L., 97 (ref.)
Beard, J. S., 471
Beardslee, Barbara, 299
Beer, C. W. Some Further Comments on the Gezira, 595–596
Belgian Congo
Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales . . . (Ringoet), *rev.*, 466
River Ports and Outports: Matadi and Banana (Weigend), 430–432
Bennett, Iven, 286
Bennett, M. K. World's Food: A Study of the Interrelations of World Population, National Diets, and Food Potentials, *rev.*, 611
Berg, L. S., 513 (ref.), 515
Bergson, Abram, Edit. Soviet Economic Growth: Conditions and Perspectives, *rev.*, 454
Bergsten, K. E., 439 (ref.)
Berlin Meteorological Institute, 602
Bertrand, Marcel, 601 (ref.)

Besley, F. W., 137 (ref.)
Beyond Euphrates: Autobiography 1928–1933 (Stark), *rev.*, 445
Bibliographie Géographique Internationale, 284
Bibliographies
  Arctic Bibliography (U.S. Department of Defense), *rev.*, 322
  Rapport de la commission pour la bibliographie des cartes anciennes (Union Géographique Internationale) (Almagià and Destombes), *rev.*, 161
Bićanić, Rudolf, 352 (ref.), 357 (ref.)
Bilham, E. G., 323 (ref.)
Bird, J. B., 142 (ref.)
Birot, Pierre, and Jean Dresch. La Méditerranée et le Moyen-Orient: Vol. 1, La Méditerranée occidentale: Géographie physique et humaine, Péninsule ibérique, Italie, Afrique de Nord, *rev.*, 458
Bjork, D. M., 175
Blache, Jules. Sculpture glaciaire, *rev.*, 318
Black, J. D., 339 (ref.)
Black, R. P., 260 (ref.)
Blackadar, Robert, 496
Blackman, J. H., 455 (ref.)
Bligh, Captain William, 384, 385, 393
Blodgett, F. H., 137 (ref.)
Bluebush, Australian Riverina, 475
Boesch, Hans. Review of Blache: Sculpture glaciaire, 318
Bogue, D. J., 97 (ref.)
Bolivia: Land, People and Institutions (Leonard), *rev.*, 303
Bolkhovitinov, V. D., 519 (ref.), 520
Bollengier, Karel, 431 (ref.)
Bolton, H. E., 164 (ref.)
Bonsdorff, Axel, 412 (ref.)
Booy, Theodor de, 1 (ref.), 6 (ref.), 12 (ref.), 13 (ref.), 28 (ref.)
Borodin, N. A., 519 (ref.)
Botanic Garden. History of the Botanic Garden of St. Vincent, British West Indies (with ills.) (Howard), 381–393
Bouillé, General de, 384
Boundaries
  Canada-Alaska Boundary (Rose), 289–290
  Oil and the Evolution of Boundaries in Eastern Arabia (Melamid), 295–296
Bounty (ship), 384
Bowles, Oliver, *see* Van Royen, William, and Oliver Bowles
Bowman, Isaiah, 153, 442, 585
Bowman, R. G. Review of Lee: Physiological Objectives in Hot Weather Housing . . . , 616
Boyer, Marc, 291
Brazil's Place in the Cultural Development of the New World (Bruman), 590–591
Breuil, Henri, 150
Briant, A. K., 392
Briesemeister, W. A., 28, 287
Bright, M. L., 119 (ref.)
Brisbane Plant and Soils Laboratory, 394
British Association for the Advancement of Science, 413 (ref.), 444
British European Airways, 600
British Everest Expedition, 420
British Commonwealth
  Demographic Survey of the British Colonial Empire, Vol. 3, West Indian and American Territories (Kuczynski), *rev.*, 450
  Scientific and Industrial Research Organization, 489
British Cotton Growing Association, 267
British Guiana. Vegetation of British Guiana . . . (Fanshawe), *rev.*, 469
British-Norwegian-Swedish Antarctic Expedition (1949–1952), Glaciology in Queen Maud Land . . . (with map, ills., and charts) (Schytt), 70–87
British South Africa Company, 30 (ref.)
British West Indies
  Demographic Survey of the British Colonial Empire, Vol. 3 . . . (Kuczynski), *rev.*, 450
  History of the Botanic Garden of St. Vincent . . . (with ills.) (Howard), 381–393
Broads, The (Steers), 146–148
Brockie, W. J., 157
Brockmann, V. W., 156 (ref.)
Broek, J. O. M.
  Review of Spencer: Land and People in the Philippines . . . , 174
  Review of William-Olsson: Ekonomisk Karta över Europa, 621
Brohier, R. L., 274 (ref.), 278, 280
Brooks, C. E. P., and N. Carruthers. Handbook of Statistical Methods in Meteorology, *rev.*, 617
Brouillette, Benoît, 315 (ref.)
Brown, G. S., 289 (ref.)
Brückner, Eduard, 513 (ref.)
Bruman, Henry. Brazil's Place in the Cultural Development of the New World, 590–591
Brush, J. E., 294 (ref.)
Buchanan, Keith
  Linguistic Minority in Britain, 428–430
  Livestock in Tropical Africa, 593–595
Buckingham County, Southeastern Australia
  Sand Dunes of the Ninety-Mile Plain . . . (with map and ills.) (Coaldrake), 394–407
  Vegetation, 397, 399

Budek, H. E., Company, 421
Burr, D. H., 587 (ref.), 588 (ref.)
Burrill, M. F., 442
Burstall, T., 462 (ref.)
Business Week, 124, 128, 129
Butte, W. L., 288, 421
Button, Thomas, 142
Byers, H. R., 154 (ref.)
Byrd, R. E., 462

C

Cacao. Recherches sur la transpiration et le bilan d'eau . . . (Ringoet), *rev.*, 466
Cahiers de Tunisie, Les, 156
Cairo University, 240
Caley, George, 386
California
  Amenities as a Factor in Regional Growth (Ullman), 119-132
  Evolution of the California Landscape (Hinds), *rev.*, 607
  Urbanization and Water in Southern California (Gregor), 422-423
  Water Resources, Division of, 423
California, University of, Berkeley, 88, 119
California, University of, Los Angeles, 119, 271
California Historical Society, 588
Calpin, G. H., Edit. South African Way of Life: Values and Ideals of a Multi-racial Society, *rev.*, 614
Cambridge University, 292, 293, 495
Campbell, S. A. C., 462 (ref.)
Canada
  Canada-Alaska Boundary (Rose), 289-290
  Canadian Regions: A Geography of Canada (Putnam, Edit), *rev.*, 315
  Southampton Island (Wrigley), 142-143
  Topographical and Geodetic Surveys, 291
  Variability in Change of Population in the United States and Canada, 1900-1951 (with maps) (Geddes), 88-100
Canada, Government, 322
  Canada-United States International Boundary Commission, 289 (ref.)
  Geological Survey, 290
  Mines and Technical Surveys, Department of, 291, 421
  Royal Air Force, 291
  Statistics, Bureau of, 96
Canberra
  Canberra-Queanbeyan Symbiosis: A Study of Urban Mutualism (with maps, ills., and charts) (King), 101-118
  Land use (map), 104
  Population (chronographs), 114
  Road traffic flow (map), 117
Canellopoulos, G., 312 (ref.)
Canterbury University College, 352
Capetown, University of, 29
Carex aenea, 229
Carex pyrenaica, 229
Carey, H. C., 50 (ref.)
Carib Indians, 16, 17
Caribbean Sea. Low-Latitude Meteorology (Wrigley), 436-437
Carnation Milk Company, 126
Carnegie Corporation, 253
Carnegie Social Science Research Grant Committee, University of New Zealand, 157
Carol, Hans, 294 (ref.)
Carr, W. B., 38 (ref.)
Carroll Glacier, Alaska, 235
Carruthers, N., *see* Brooks, C. E. P., and N. Carruthers
Carson, R. B., 122 (ref.), 131 (ref.)
Cartarroya, Francisco de, 17
Carther, H. B., 479 (ref.)
Carthew, Arthur, 299
Cartography, 284, 285
Cary, John, 619 (ref.)
Casaday, L. W., 126 (ref.)
Caspian Sea
  Chemical industry, 523, 524
  Exports and total trade (table), 524
  Falling Level of the Caspian Sea in Relation to Soviet Economy (with maps and tables) (Taskin), 508-527
  Fishing industry, 518-522
  Seal fisheries, 522, 523
  Transportation, 524-527
Cassiope mertensiana, 229
Cassiope stelleriana, 229
Casuarina pusilla, 399
Cave, J. M., 392
Central African Federation, 29
Century, A, of Strategic Intelligence Reporting: Mexico, 1822-1919 (with maps) (Dyer and Dyer), 49-69
Cerro Pintado Indians, 16
Ceylon
  Gal Oya Valley: Ceylon's Little TVA (with maps and ills.) (MacFadden), 271-281
  Relief, drainage, and precipitation (map), 272
Ceylon, University of, 271
Ceylon Government Publications Bureau, 277 (ref.)
Changing Peasant Agriculture in Northwestern Hrvatsko Primorje, Yugoslavia (with maps and ills.) (Johnston and Crkvenčić, 352-373
Channels. Characteristics of Stream Channels (van Burkalow), 153-154
Characteristics of Stream Channels (van Burkalow), 153-154

Chibcha Indians, 17
Chile. Recent Developments in Southern Patagonia and Tierra del Fuego (Rudolph), 144–146
China
Meteorology of China (Gherzi), *rev.*, 311
Tukiangyien: China's Ancient Irrigation System (with maps and ills.) (Jones), 543–559
Chisholm, G. G., 443
Chlorella, 298
Chocoy Indians, 16
Chrysler, M. A., 137 (ref.)
Chugunov, N. L., 520 (ref.)
Cipriano, 7, 12, 13
Cities
Canberra-Queanbeyan Symbiosis: A Study of Urban Mutualism (with maps, ills., and charts) (King), 101–118
City of Aberdeen (Mackenzie), *rev.*, 447
Fondements de la géographie humaine, Vol. 3, L'habitat . . . (Sorre), *rev.*, 167
La ville: Le fait urbain à travers le monde (George), *rev.*, 167
Public Regulation of Urban Development in the United States (Proudfoot), 415–419
Urbanization and Water in Southern California (Gregor), 422–423
Clark, A. H., 442, 604 (ref.)
Clark, Colin, 125 (ref.)
Clark, K. G. T., 332 (ref.)
Clarke, Thomas, 383
Climate
Climate and the British Scene (Manley), *rev.*, 323
Climate of the Island of Newfoundland: A Geographical Analysis (Hare), *rev.*, 309
Guide to Climatic Classification (Thornthwaite), 437–438
Low-Latitude Meteorology (Wrigley), 436–437
Meteorology of China (Gherzi), *rev.*, 311
Physiological Objectives in Hot Weather Housing . . . (Lee), *rev.*, 616
Restless Atmosphere (Hare), *rev.*, 471
Studien zur Klima- und Vegetationskunde der Tropen (Lauer *et al*), *rev.*, 468
Climatology. Handbook of Statistical Methods in Meteorology (Brooks and Carruthers), *rev.*, 617
Climatology, Laboratory of, The Johns Hopkins University, 154
Clover, Australian Riverina, 483
Clunies-Ross, Ian, 494
Coaldrake, J. E. Sand Dunes of the Ninety-Mile Plain, Southeastern Australia (with map and ills.), 394–407
Coasts
Coast of Incense: Autobiography 1933–1939 (Stark), *rev.*, 445
Djakarta Bay: A Geomorphological Study . . . (Verstappen), *rev.*, 465
Coffee. Recherches sur la transpiration et le bilan d'eau . . . (Ringoet), *rev.*, 466
Coleridge, H. N., 388 (ref.)
Collier, J. E. Geography of the Northern Ozark Border Region in Missouri, *rev.*, 606
Colour and Culture in South Africa . . . (Patterson), *rev.*, 614
Columbia University, 282, 287, 253, 454
Columbus, Christopher. "Miraculous" Discovery of South America by Columbus (with map) (Davies), 573–582
Columbus, Ferdinand, 573 (ref.)
Communications, Modern, in the Kimberleys (Wrigley), 597
Community Development, Approaches to . . . in Underdeveloped Areas (Ruopp, Edit.), *rev.*, 605
Compston, J. S., 461 (ref.)
Connecticut, University of, 381
Conrad, G. J., 425 (ref.)
Conrad, Victor, 618 (ref.)
Continental Shelf (Mouton), *rev.*, 456
Cotton
Diseases, Gezira, 265
St. Vincent Superfine V-135 Sea Island, breeding of, 392
Yields, Gezira (table), 262
Coulson, A. L., 394 (ref.), 401 (ref.)
Court, Arnold
Review of Brooks and Carruthers: Handbook of Statistical Methods in Meteorology, 617
Review of Hare: Climate of the Island of Newfoundland . . . , 309
Cozzens, A. B., 606
Cracow, University of, 602
Creole Petroleum Corporation, 25, 28
Cressey, G. B., 474 (ref.)
How Strong is Russia? A Geographical Appraisal, *rev.*, 623
Review of Gherzi: Climatological Atlas of East Asia, 311
Review of Gherzi: Meteorology of China, 311
Crete: A Case Study of an Underdeveloped Area (Allbaugh), *rev.*, 453
Crexell, R. A., 155 (ref.)
Crisler, R. M.
Review of Collier: Geography of the Northern Ozark Border Region in Missouri, 606

Crisler, R. M. (*Continued*)
Voting Habits in Southeastern France, 592–593
Crist, R. E., 304
Population of Fernando Po, 151
Review of Allbaugh: Crete: A Case Study of an Underdeveloped Area, 453
Review of Ruopp: Approaches to Community Development . . . in Underdeveloped Areas, 605
Crkvenčić, I., *see* Johnston, W. B., and I. Crkvenčić
Croatia. Changing Peasant Agriculture in Northwestern Hrvatsko Primorje . . . (with maps and ills.) (Johnston and Crkvenčić), 352–372
Crocker, R. L., 394 (ref.), 396 (ref.), 397 (ref.)
Crone, G. R., 162 (ref.)
Crop-Combination Regions in the Middle West (with maps and separate map) (Weaver), 175–200
Crop-Combination Regions for 1919 and 1929 in the Middle West (with separate map) (Weaver), 560–572
Crowther, Frank, 257 (ref.), 258 (ref.), 260 (ref.)
Cullum Geographical Medal award for 1954, 420
Cultural development. Brazil's Place in the Cultural Development of the New World (Bruman), 590–591
Cumberland, K. B., 157
Cunningham, W. G., 126 (ref.)
Cuomo, J. R., 155 (ref.)
Current Geographical Publications, 284
Curry, Leslie, 157
Cutshall, Alden, 156 (ref.)

D

Dairying, Venezuela, 5–6
Dall, W. H., 290
Dalphin, George, 411
Daly (Charles P.) Medal award for 1954, 420
Dana, J. D., 602
Danhof, C. H., 207 (ref.), 209 (ref.)
Danthonia, 475
Darby, H. C., 209 (ref.)
Dartmouth College, 411
Davies, Arthur. "Miraculous" Discovery of South America by Columbus (with map), 573–582
Davies, Margaret, 428 (ref.)
Davis, C. M. Merino Sheep on the Australian Riverina (with map and ills), 475–494
Davis, I. G., 329 (ref.)
Davis, W. M., 319, 602, 603
Dawbin, W. H., 461
Dawson, G. M., 290
Debenham, Frank, 292 (ref.)
Ice Islands of the Arctic: A Hypothesis (with ills., diagrs.), 495–507
Debenham, Mrs. Frank, 293
Debevoise, E. W., 282
Dell, R. K., 461 (ref.)
Demographic Survey of the British Colonial Empire, Vol. 3, West Indian and American Territories (Kuczynski), *rev.*, 450
Dempster, G. H., 257 (ref.)
Denney, Reuel, 129 (ref.)
Denning, Warren, 116 (ref.)
Densité de la population au Ruanda-Urundi . . . (Gourou), *rev.*, 612
Deppermann, Ch., 312
Destombes, Marcel, *see* Almagià, R., and Marcel Destombes
Dhir, R. D., 297 (ref.)
Djakarta Bay: A Geomorphological Study of Shoreline Development (Verstappen), *rev.*, 465
Djakarta Geographical Institute, 465
Dicken, S. N., 359 (ref.)
Dickinson, R. E. Review of Mackenzie: City of Aberdeen, 447
Dickson, W. L., 596 (ref.)
Diettrich, Sigismond deR. Review of Kerrigan: Barcia's Chronological History of the Continent of Florida, 163
Dinies, Erwin, 312 (ref.)
Discovery. "Miraculous" Discovery of South America by Columbus (with map) (Davies), 573–582
Diseases, Atlas of, *see* American Geographical Society, Atlas of Diseases
Doerr, A. H., 156 (ref.)
Dondero, Raymond, 88
Donner, Anders, 412 (ref.)
Doodson, A. T., 158 (ref.)
Doran, Edwin, Jr. Review of Verstappen: Djakarta Bay: A Geomorphological Study . . . , 465
Dow, Sir Hugh, 149
Dragan, Pablo, 155 (ref.)
Dresch, Jean, *see* Birot, Pierre, and Jean Dresch
Drouhin, Georges, 297 (ref.)
Drummond, R. R., 287
Duhamel, Georges, 171 (ref.)
Dunbar, Moira, 505 (ref.)
Duncan, J. S. R., 262 (ref.)
Dunes, Sand, of the Ninety-Mile Plain, Southeastern Australia (with map and ills.) (Coaldrake), 394–407
Durand, Loyal, Jr. Great Plains Shelterbelts, 588–590
Dutch East India Company, 151
Dyer, C. L., *see* Dyer, G. B., and C. L. Dyer

Dyer, G. B., and C. L. Dyer. A Century of Strategic Intelligence Reporting: Mexico, 1822–1919 (with maps), 49–69
Dyer Institute of Interdisciplinary Studies, 49

E

Eason, W. W., 455 (ref.)
East, W. G., 208 (ref.)
Review of Birot and Dresch: La Méditerranée et le Moyen-Orient . . . , 458
East African Airway, 152
Economy
Economic Geography of Ohio (Wright), *rev.*, 307
Ekonomisk Karta över Europa (William-Olsson), *rev.*, 621
Prospects for New Zealand's Economy (Franklin), 434–436
Soviet Economic Growth . . . (Bergson, Edit.), *rev.*, 454
Yugoslav Economy (Edwards), 425–428
Edinburgh, University of, 88, 442
Edwards, Bryan, 392 (ref.)
Edwards, K. C., 352, 424 (ref.)
Yugoslav Economy, 425–428
Egler, F. E. Forrest Shreve and the Sonoran Desert, 137–141
Egypt
Assimilation of Nomads in Egypt (with map and ills.) (Awad), 240–252
Sudan Question . . . (Abbas), *rev.*, 172
Ekholm, G. F. Review of Heyerdahl: American Indians in the Pacific: The Theory behind the Kon-Tiki Expedition, 308
Ekman, Sven. Zoogeography of the Sea, *rev.*, 317
Elisofon, Eliot, 287
Elliott, F. F., 331 (ref.)
Ellis, John, 382 (ref.), 383 (ref.)
Emberger, L., 297
Empetrum nigrum, 229
Empty Areas of the Northeastern United States (with separate map and ills.) (Klimm), 325–345
Encephalitides. Map of the World Distribution of Some Viral Encephalitides (May), 408–410
Energy Sources—The Wealth of the World (Ayres and Scarlott), *rev.*, 320
Engelbrecht, W. A., 162
Enock, C. R., 61 (ref.)
Epilobium latifolium, 229
Erde und Weltwirtschaft . . . , Vols. 1, 2, 3 (Lütgens, Edit.), *rev.*, 448
Eucalyptus, 399–401
Eucalyptus baxteri, 399, 401
Euphrates. Beyond Euphrates: Autobiography 1928–1933 (Stark), *rev.*, 445
Europe
Ekonomisk Karta över Europa (William-Olsson), *rev.*, 621
Europe (Van Valkenburg and Held), *rev.*, 463
Europe and the Mediterranean (Pounds), *rev.*, 463
Geography of Europe (Hoffman, Edit.), *rev.*, 463
Wasser—die Sorge Europas (Institut für Raumforschung, Bonn), *rev.*, 164
Evans, Charles, 420
Evolution of the California Landscape (Hinds), *rev.*, 607
Exploration
Beyond Euphrates: Autobiography 1928–1933 (Stark), *rev.*, 445
Coast of Incense: Autobiography 1933–1939 (Stark), *rev.*, 445
Glaciology in Queen Maud Land . . . Norwegian-British-Swedish Antarctic Expedition (with map, ills., and charts) (Schytt), 70–87
Freya Stark Story: A condensation . . . , *rev.*, 445
"Miraculous" Discovery of South America by Columbus (with map) (Davies), 573–582
Traveller's Prelude (Stark), *rev.*, 445

F

Fairbridge, R. W., 461 (ref.)
Fairchild, W. B., 287
Meeting of the Association of American Geographers, Philadelphia, April 11–15, 1954, 441–442
Fairless Works, United States Steel Corporation, 441
Falkiner, F. S., 480
Falkiner, O. M., 475, 494
Falla, R. A., 461 (ref.)
Falling Level of the Caspian Sea in Relation to Soviet Economy (with maps and tables) (Taskin), 508–527
Fanshawe, D. B. Vegetation of British Guiana: A Preliminary Review, *rev.*, 469
Far Eastern Prehistory Congress, Fourth, 299
Farmer, B. H., 271
Farms. Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
Farrell, B. H. Samoan Survey, 157
Faucher, Daniel (Edit.). La France: Géographie, tourisme, *rev.*, 171
Fausset, Gordon, 493
Fawcett, C. B., 329 (ref.)
Feigin, Y. G., 519 (ref.)
Felland, Nordis, 287
Fellner, C. de, 352 (ref.)

Fels, Erwin, 450
Fences and Farms (with maps and ills.) Mather amd Hart), 201–223
Fenton, B. L., 560
Ferguson, Hugh, 257 (ref.), 262 (ref.), 269 (ref.)
Ferguson, J. H. A., 468 (ref.)
Fernando Po, Population of (Crist), 151
Field, N. C., 526 (ref.)
  Amu Darya: A Study in Resource Geography (with map), 528–542
Field, W. O., Jr., 225 (ref.), 227, 235 (ref.)
  Notes on the Advance of Taku Glacier, 236–239
Filippov, N., 515 (ref.)
Filmstrips, *see* American Geographical Society
Fireweeds, Taku Glacier area, Alaska, 229
Fischer, Eric. Review of Lütgens: Erde und Weltwirtschaft . . . , Vols. 1, 2, 3, 448
Fleming, C. A., 461 (ref.)
Fletcher, J. O., 496, 505 (ref.), 507
Fletcher's Ice Island, 495
Fleure, H. J. African Prehistory, 150–151
Floods. The 1953 Flood in the Netherlands (Hoffman), 423–425
Florida
  Amenities as a Factor in Regional Growth (Ullman), 119–132
  Barcia's Chronological History of the Continent of Florida (Kerrigan, Transl.), *rev.*, 163
Flückiger, Otto, 319 (ref.)
Focus, 284, 585
Fondements de la géographie humaine, Vol. 3, L'habitat . . . (Sorre), *rev.*, 167
Food supply
  Sea and Air Resources (Spilhaus), 346–351
  World's Food: A Study of the Interrelations of World Population, National Diets, and Food Potentials (Bennett), *rev.*, 611
Ford Foundation, 528
Fordham University, 508
Forests. Tropical Rain Forest: An Ecological Study (Richards), *rev.*, 160
Forrest Shreve and the Sonoran Desert (Egler), 137–141
Fortier, Samuel, 531 (ref.)
Fox, J. W., 157
France
  France: Géographie, tourisme (Faucher, Edit.), *rev.*, 171
  Voting Habits in Southeastern France (Crisler), 592–593
Franco, N. R., 164 (ref.)
Frankel, S. H., 149 (ref.)
Franklin, Harvey. Prospects for New Zealand's Economy, 434–436
Freeman, T. W., 329 (ref.)
Frémont, J. C., 587 (ref.), 588 (ref.)
French Himalayan Expedition, 288
Frommurze, H. F., 297 (ref.)

G

Gaitskell, Arthur, 260 (ref.), 266 (ref.), 267 (ref.), 269 (ref.)
Gal Oya Valley: Ceylon's Little TVA (with maps and ills.) (MacFadden), 271–281
Gal Oya Development Board, 275
Galbraith, J. K., 131 (ref.)
Gallatin, Albert, 587 (ref.)
Garland, J. H. Review of Wright: Economic Geography of Ohio, 307
Garrison, Jeanne, 299
Geddes, Arthur, 168, 287, 438
  Variability in Change of Population in the United States and Canada, 1900–1951 (with maps), 88–100
Gehrum, Hazel, 299
Geiger, Rudolf, 310 (ref.)
Gemmill, William, 434 (ref.)
Gentilli, Joseph. Review of Faucher: La France: Géographie, tourisme, 171
Geobotanical Studies on the Taku Glacier Anomaly (with maps and diagrs.) (Heusser, Schuster, and Gilkey), 224–239
Geodetic survey. Hammerfest Meridian Monument (with ill.) (Lloyd), 411–414
Geographical compendia, 286
Geographical forms. Geographische Formenwandel: Studien zur Landschaftssystematic (Lautensach), *rev.*, 303
Geographical History in Greek Lands (Myres), *rev.*, 316
Geographical Journal, 444
Geographical Magazine (Polish), 603
Geographical Society, New (Teclaff), 299
Geographical Society of Paris, 443
Geographical Society of Philadelphia, 441
Geographische Formenwandel: Studien zur Landschaftssystematik (Lautensach), *rev.*, 303
Geographisches Institut, Bonn, 468 (ref.)
Geography
  American Geography: Inventory and Prospect (James and Jones), *rev.*, 604
  Economic Geography of Ohio (Wright), *rev.*, 307
  Geography of Europe (Hoffman, Edit.), *rev.*, 463
  Geography of the Northern Ozark Border Region in Missouri (Collier), *rev.*, 606
  Time Element in Geography (Wrigley), 438–439
Geography, Committee on, National Research Council, 287

Geography and Map Division, New York Chapter, Special Libraries Association, 287
George, E. J., 588 (ref.)
George, Pierre. La ville: Le fait urbain à travers le monde, *rev.*, 167
Georgetown University, 286, 421, 586
Georgia. Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
Georgia, University of, 201
Gerlach, A. C., 442
Germany. Wasser—die Sorge Europas (Institut für Raumforschung, Bonn), *rev.*, 164
Gewässerkunde (Wundt), *rev.*, 472
Geyser Studies (Bauer), 597–599
Gezira
  Gezira: An Example in Development (with map, ills., and table) (Hance), 253–270
  Some Further Comments on the Gezira (Beer), 595–596
Geographical Review, 1, 158, 175, 283, 285, 324, 345, 408, 439, 444, 474, 560, 585
Gherzi, E., 474 (ref.)
  Climatological Atlas of East Asia, *rev.*, 311
  Meteorology of China, *rev.*, 311
Ghormley, A. M., 126, 130
Gibbs, Goerge, 587
Gilbert, G. K., 602
Gilkey, A. K., *see* Heusser, C. J., R. L. Schuster, and A. K. Gilkey
Gill, Sir David, 413 (ref.), 414 (ref.)
Gillman, Clement, 148 (ref.), 596
Glacier studies
  Geobotanical Studies on the Taku Glacier Anomaly (with maps and diagrs.) (Heusser, Schuster, and Gilkey), 224–239
  Glaciology in Queen Maud Land . . . Norwegian-British-Swedish Antarctic Expedition (with map, ills., and charts) (Schytt), 70–87
  Sculpture glaciaire (Blache), *rev.*, 318
Glaciers, Committee on, American Geophysical Union, 286
Glasgow, University of, 443
Glaze storms in North America, investigation of, 286
Gleditsch, Kr., 411
Gleditsia triacanthos, 210
Glendinning, R. M. Review of Putnam: Canadian Regions . . . , 315
Globes, Committee on Precise, National Research Council, 287
Gluckman, Max, 30 (ref.)
Goajiro Indians, 5
Goblet, Y. M., 162
Golding, George, 615 (ref.)
Goldsen, R. K., 143 (ref.)
Golzé, A. R., 531 (ref.)
Gourou, Pierre. Densité de la population au Ruanda-Urundi: Esquisse d'une étude géographique, *rev.*, 612
Granö, J. G., 331 (ref.)
Graton, L. C., 599
Grattan, Hartley, 306 (ref.)
Gray, A. W., 208 (ref.)
Great Britain
  Broads, The (Steers), 146–148
  Climate and the British Scene (Manley), *rev.*, 323
  Linguistic Minority in Britain (Buchanan), 428–430
  Sudan Question . . . (Abbas), *rev.*, 172
Great Britain, Government
  Agriculture and Fisheries, Ministry of, 211 (ref.)
  Agriculture, Animal Health and Forestry, Colonial Advisory Council of, 593 (ref.)
  Air Force, 72
  Education, Central Advisory Council for, 429 (ref.)
  Education, Ministry of, 429
  Foreign Office, 295 (ref.)
  Information, Central Office of, 255 (ref.), 259 (ref.), 262 (ref.), 267 (ref.)
  Naval Intelligence Division, 50–69 (ref.)
  Trade, Board of, 263 (ref.)
Great Plains Shelterbelts (Durand), 588–590
Greece, Geographical History in Greek Lands (Myres), *rev.*, 316
Greenaway, K. R., 505 (ref.)
Greene, H., 257 (ref.)
Gregor, H. W. Urbanization and Water in Southern California, 422–423
Griffin, W. B., 102, 103, 105
Grisebach, August, 390 (ref.), 393 (ref.)
Grundlagen der Wasserwirtschaft und Gewässerkunde (Streck), *rev.*, 472
Gudkov, M. P., 511 (ref.)
Guide to Climatic Classification (Thornthwaite), 437–438
Guilding, Lansdown, 382 (ref.)
Gulf Oil Corporation, 28
Gulf Research and Development Company, 320
Guthrie, Harold, 129 (ref.)

H

Haataja, Kyösti, 412 (ref.)
Hack, J. T., 397 (ref.), 406 (ref.)
Hack, William, 620
Hägerstrand, Torsten, 439 (ref.)
Hailey, Lord, 149 (ref.)
Haldingham, Richard de, 162 (ref.)
Hammerfest Meridian Monument (with ill.) (Lloyd), 411–414

Hance, W. A., 595 (ref.)
Gezira: An Example in Development (with map, ills., and table), 253–270
Handbook of Statistical Methods in Meteorology (Brooks and Carruthers), *rev.*, 617
Handlin, Oscar, 131 (ref.)
Hanschell, M. A. G., 392
Hare, F. K.
Climate of the Island of Newfoundland: A Geographical Analysis, *rev.*, 309
Restless Atmosphere, *rev.*, 471
Review of Manley: Climate and the British Scene, 323
Harkness, W. H., 585
Harland, S. C., 392
Harper, F. G., 29 (ref.)
Harris, C. D., 455 (ref.)
Review of Cressey: How Strong is Russia . . . , 623
Review of Nelson: Mormon Village . . . , 169
Harrison, A. E., 235 (ref.)
Hart, J. F., *see* Mather, E. C., and J. F. Hart
Hartshorne, Richard, 330 (ref.), 359 (ref.), 604 (ref.)
Harvard University, 287, 381, 454
Hattersley-Smith, Geoffrey, 496, 505 (ref.)
Heath
Buckingham County, Southeastern Australia, 399
Taku Glacier area, Alaska, 229
Hedberg, H. D., 25 (ref.)
Hefny, M. B. el-D., 282
Heim, Albert, 601 (ref.)
Heinemeyer, W. F., *see* Adinegoro *et al*
Held, C. C., *see* Van Valkenburg, Samuel, and C. C. Held
Helicopter Transport (Leeden), 599–600
Helsinki Observatory, 412
Herold, Lothar, 145 (ref.)
Herrington, L. P., 123 (ref.)
Herweijer, S., 424 (ref.)
Herzog, Maurice, 288
Heslinga, M. W., 424 (ref.)
Hess, H. H., 319
Heusser, C. J., 282, 286
Photosynthesis Research, 298–299
Heusser, C. J., R. L. Schuster, and A. K. Gilkey. Geobotanical Studies on the Taku Glacier Anomaly (with maps and diagrs.), 224–239
Hewison, R., 255 (ref.)
Heyerdahl, Thor. American Indians in the Pacific: The Theory behind the Kon-Tiki Expedition, *rev.*, 308
Highways. U.S. 40: Cross Section of the United States . . . (Stewart), *rev.*, 159
Hillary, Sir Edmund, 420
Hills, E. S., 297 (ref.)
Himadeh, S. B., 606 (ref.)
Himalayan Expedition, French, 288
Hinds, N. E. A. Evolution of the California Landscape, *rev.*, 607
Hispanic America, Map of, 1 : 1,000,000, 285, 442
History
Barcia's Chronological History of the Continent of Florida (Kerrigan, Transl.), *rev.*, 163
Geographical History in Greek Lands (Myres), *rev.*, 316
History of the Botanic Garden of St. Vincent, British West Indies (with ills.) (Howard), 381–393
History of geography, 286
History of maps. Mapmaker's Art . . . (Lynam), *rev.*, 619
Hitchcock, C. B., 287, 421
The Sierra de Perijá, Venezuela (with separate map and ills), 1–28
Hoag, L. P., 175, 560
Hobbs, W. H., 319
Hodge, W. H. Review of Richards: Tropical Rain Forest . . . , 160
Hodgman, D. R., 455 (ref.)
Hoffman, G. W., Edit. Geography of Europe, *rev.*, 463
Hoffman, G. W. The 1953 Flood in the Netherlands, 423–425
Holland, S. G., 434 (ref.)
Hollander, A. N. J. den, 143 (ref.)
Holden, Arline
Review of National Parks Association of Japan: National Parks Portfolio of Japan, 170
Review of Tokyo University: Photo-Monograph of Japan, 170
Holmes, J. M., 476 (ref.)
Holmes, W. D., 358 (ref.), 369 (ref.)
Hoonah Glacier, Alaska, 235
Houk, R. J. The Seychelles, 152–153
House Beautiful, 154
Housing. Physiological Objectives in Hot Weather Housing . . . (Lee), *rev.*, 616
Houston, C. O., Jr., 156 (ref.)
How Strong is Russia? . . . (Cressey), *rev.*, 623
Howard, R. A. History of the Botanic Garden of St. Vincent, British West Indies (with ills.), 381–393
Howchin, Walter, 396 (ref.)
Hrvatsko Primorje, Yugoslavia. Changing Peasant Agriculture in . . . (with maps and ills.) (Johnston and Crkvenčić), 352–372
Hubley, R. C., 420

Hudson Bay. Southampton Island (Wrigley), 142–143
Hudson's Bay Company, 142
Hugonnier, Simone, 592 (ref.)
Hultén, Eric, 229 (ref.)
Human geography. Fondements de la géographie humaine, Vol. 3, L'habitat . . . (Sorre), *rev.*, 167
Humboldt, Alexander von, 59 (ref.), 65, 66
Humphrey, H. N., 203 (ref.)
Hungary. Tisza Valley Project, Hungary (Kish), 292
Hunt, Sir John, 420
Hunter, Holland, 455 (ref.)
Hunter, Joseph, 290
Huntington, Ellsworth, 122 (ref.), 131 (ref.), 463 (ref.), 513 (ref.)
Hurst, H. E., 260 (ref.)
Hutson, James, 543 (ref.)
Huxley, Julian, 300
Huzayyin, S. A., 150
Hydroelectric power. Tisza Valley Project, Hungary (Kish), 292
Hydrography
  Gewässerkunde (Wundt), *rev.*, 472
  Grundlagen der Wasserwirtschaft und Gewässerkunde (Streck), *rev.*, 472
Hydrology, Section of, American Geophysical Union, 286
Hyslop, J. R., 260 (ref.)

I

Iberian Peninsula. Geographische Formenwandel: Studien zur Landschaftssystematik (Lautensach), *rev.*, 303
Ibbotson, Percy, 48 (ref.)
Ice, report on the thickness of fresh-water ice in the Northlands, 287
Ice Islands of the Arctic: A Hypothesis (with ills. and diagrs.) (Debenham), 495–507
Iceland Glaciological Society, 155 (ref.)
Illinois Urban Community Conservation Act, 1953, 418
Imus, H. R., 156 (ref.)
Incense. Coast of Incense: Autobiography 1933–1939 (Stark), *rev.*, 445
Independent Petroleum Association of America. Petroleum in the Western Hemisphere: Report of the Western Hemisphe Oil Study Committee of the Independent Petroleum Association of America, *rev.*, 608
Indians, American, in the Pacific: The Theory behind the Kon-Tiki Expedition (Heyerdahl), *rev.*, 308
Indonesia. Atlas Semesta Dunio (World Atlas) (Adinegoro *et al*, Edits.), *rev.*, 460
Industrial Meteorology (Wrigley), 154
Innovation and Area (Leighly), 439–441
Institut des Hautes Etudes, Tunis, 157 (ref.)
Institut für Raumforschung, Bonn. Wasser—die Sorge Europas, *rev.*, 164
Instituto Panamericano de Geografía e Historia, 155 (ref.)
Intelligence Reporting. A Century of Strategic Intelligence Reporting: Mexico, 1822–1919 (with maps) (Dyer and Dyer), 49–69
International Geographical Union, 88, 287, 444, 605
  Rapport de la commission pour la bibliographie des cartes anciennes (Almagià and Destombes), *rev.*, 161
International Geophysical Year, 1957–1958, 301
International Leprosy Congress, Sixth, 285
International Population Statistics Reports, 156
Iraq. Soil and Land-Use Capabilities in Iraq (with map and ills.) (Powers), 373–380
Iraq Development Board, 373, 380
Ireland, A. W., 255 (ref.)
Iribarne, Daniel, 155 (ref.)
Irrigation
  Amu Darya: A Study in Resource Geography (with map) (Field), 528–542
  Gal Oya Valley: Ceylon's Little TVA (with maps and ills.) (MacFadden), 271–281
  Gezira: An Example in Development (with map, ills., and table) (Hance), 253–270
  Soil and Land-Use Capabilities in Iraq (with map and ills.) (Powers), 373–380
  Some Further Comments on the Gezira (Beer), 595–596
  Tisza Valley Project, Hungary (Kish), 292
  Tukiangyien: China's Ancient Irrigation System (with maps and ills.) (Jones), 543–559
Isaacs, J. D., 351
Isachsen, Fridtjov, 464 (ref.)
Isard, Walter, 119, 127 (ref.)
Italy, Southern. Italienische Südfrage . . . (Vöchting), *rev.*, 314

J

Jackson, T. P., 392
Jahn, Alfredo, 2 (ref.), 17 (ref.), 18 (ref.)
Jam L., Pedro, 2 (ref.)
James, P. E., 328 (ref.), 331 (ref.), 332 (ref.), 592 (ref.)
James, P. E., and C. F. Jones. American Geography: Inventory and Prospect, *rev.*, 604
Jameson High School, Gatooma, 29
Jane, Cecil, 573 (ref.)

Japan
National Parks Portfolio of Japan (National Parks Association of Japan), *rev.*, 170
Photo-Monograph of Japan (Tokyo University), *rev.*, 170
Japledia Indians, 16
Jennings, J. N., 146 (ref.)
Joerg, W. L. G., 603 (ref.)
John Adams (ship), 52, 53
Johns Hopkins University, The, 154
Johnson, Arthur, 235 (ref.)
Johnston, W. B., and I. Crkvenčić. Changing Peasant Agriculture in Northwestern Hrvatsko Primorje, Yugoslavia (with maps and ills.), 352–372
Jökull, 155
Jonasson, Olof, 359 (ref.)
Jones, C. F., 156 (ref.), 328 (ref.), 592 (ref.)
See also James, P. E., and C. F. Jones
Jones, F. O. Tukiangyien: China's Ancient Irrigation System (with maps and ills.), 543–559
Jones, J. I., 429 (ref.)
Jones, K. W., 259 (ref.)
Jones, S. B. Review of Stewart: U. S. 40: Cross Section of the United States of America, 159
Joshua, Franklin, 615 (ref.)
Journal of Soil and Water Conservation in India, 155
Jovellanos, J. U., 156 (ref.)
Juncus drummondii, 229
Juneau Ice Field Research Project, *see* American Geographical Society, Juneau Ice Field Research Project

K

Kala-azar. Map of the World Distribution of Leishmaniasis (May), 583–584
Kanervo, Erkki, 411
Kansas, University of, 119, 394
Kara-Kum Canal Scheme, 534, 535
Karatekin, Nazmi, 297 (ref.)
Karroo, Agricultural Geography of the (Petterson), 294–295
Karshi Steppe Canal Scheme, 537
Kassala Cotton Company Ltd., 267
Keen, B. A., 257 (ref.), 262 (ref.), 267 (ref.)
Keenleyside, H. L., 289 (ref.)
Keller, F. L. Review of Leonard: Bolivia: Land, People and Institutions, 303
Kelso, B. F., 528, 540 (ref.)
Kempton, J. H., 5, 6
Kendall, H. M., 442
Kent, Sherman, 50 (ref.)
Kentucky. Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
Kenworthy, P. J., 29, 38 (ref.), 39 (ref.)
Kerbabeyev, B., 537 (ref.)
Kerr, D. P., 315 (ref.)
Kerrigan, Anthony (Transl.). Barcia's Chronological History of the Continent of Florida, *rev.*, 163
Kew Gardens, 382, 383, 385, 388, 390
Khartoum Public Relations Branch, 256 (ref.) 258 (ref.), 261 (ref.), 264 (ref.)
Kichagov, A., 516 (ref.)
Kilab people, 246
Kilimanjaro Mt. Altitude of Kilimanjaro (Wrigley), 596–597
Kimberley Division, Western Australia. Modern Communications in the Kimberleys (Wrigley), 597
Kimble, G. H. T., 282, 287
King, C. A. M., 423 (ref.)
King, H. W. H. Canberra-Queanbeyan Symbiosis: A Study of Urban Mutualism (with maps, ills., and charts), 101–118
King, J. A., 462 (ref.)
Kirwan, L. P., 411
Kiselevich, K. A., 521 (ref.)
Kish, George, 352 (ref.)
Review of Lynam: Mapmaker's Art . . . , 619
Review of Vöchting: Italienische Südfrage . . . , 314
Tisza Valley Project, Hungary, 292
Klein, J. L., 424 (ref.)
Klenova, M. V., 510 (ref.), 511 (ref.)
Klimm, L. E. Empty Areas of the Northeastern United States (with separate map and ills.), 325–345
Klingenberg, K. S., 412 (ref.)
Knappen-Tippetts-Abbett-McCarthy Engineers, 373
Knight, R. L., 263
Knipovich, N. M., 508 (ref.), 511 (ref.), 515, 516, 519 (ref.), 520 (ref.)
Knoch, K., 437 (ref.)
Kochia, 475
Koenig, L. S., 505 (ref.)
Koeppe, C. E., 310 (ref.)
Kolb, Albert, 174 (ref.)
Kolesnikov, V. P., 515 (ref.)
Kon-Tiki Expedition. American Indians in the Pacific . . . (Heyerdahl), *rev.*, 308
Koo, R. C., 467 (ref.)
Koopmans, J. G., 424 (ref.)
Köppen, Wladimir, 297, 310–312, 449, 468
Korea. Geographische Formenwandel: Studien zur Landschaftssystematik (Lautensach), *rev.*, 303
Korff, S. A., 288
Korneyev, A., 536 (ref.)
Kostanick, H. L., 425 (ref.)
Krasnova, N. G., 510 (ref.)

Krüger, Karl. Afrika, *rev.*, 451
Krypton, Constantine. Northern Sea Route: Its Place in Russian Economic History before 1917, *rev.*, 312
Kuchler, A. W. Review of Fanshawe: Vegetation of British Guiana . . . , 469
Kuczynski, R. R., 32 (ref.), 45 (ref.), 432 (ref.)
Demographic Survey of the British Colonial Empire, Vol. 3, West Indian and American Territories, *rev.*, 450
Kulp, J. L., 226 (ref.)
Kunaguasaya Indians, 17
Kuriyan, George, 287, 585

L

Labor, Migrant, in Southern Rhodesia (with map, ills., and table) (Scott), 29–48
Labor Migration. Role of Northern Rhodesia in African Labor Migration (with maps) (Scott), 432–434
LaChapelle, E. R., 420
Lambert, A. R., 258 (ref.)
Lambert, J. M., 147 (ref.)
Land. Bolivia: Land, People and Institutions (Leonard), *rev.*, 303
Land and People in the Philippines . . . (Spencer), *rev.*, 174
Land and Population in East Africa (Steel), 148–150
Landforms
Geographische Formenwandel: Studien zur Landschaftssystematik (Lautensach), *rev.*, 303
Sculpture glaciaire (Blache), *rev.*, 318
Land-Use. Soil and Land-Use Capabilities in Iraq (with map and ills.) (Powers), 373–380
Lantis, D. W., 299
Larsen, E. S., Jr., 599
Las Casas, Bartolomé de, 573 (ref.), 574 (ref.), 579–581 (ref.)
Lauer, Wilhelm, R.-D. Schmidt, Rudolf Schroder, and Carl Troll. Studien zur Klima- und Vegetationskunde der Tropen, *rev.*, 468
Lautensach, Hermann. Der Geographische Formenwandel: Studien zur Landschaftssystematik, *rev.*, 303
Law, P. G., 462 (ref.)
Lawrence, D. B., 225 (ref.), 226, 233, 237 (ref.)
Lea, I., 50 (ref.)
Leakey, L. S. B., 150 (ref.)
Ledesma, Pedro de, 573, 580–582
Lee, D. H. K. Physiological Objectives in Hot Weather Housing: An Introduction to the Principles of Hot Weather Housing Design, *rev.*, 616
Leechman, Douglas, 207 (ref.)
Leeden, F. v.d.
Helicopter Transport, 599–600
Puerto Ricans in New York City, 143–144
Leighly, John
Innovation and Area, 439–441
Review of Lautensach: Der Geographische Formenwandel . . . , 304
Leishmaniasis, Map of the World Distribution of (May), 583–584
Lemons, Hoyt, 442
Leonard, O. E. Bolivia: Land, People and Institutions, *rev.*, 303
Leonard Wood Memorial, 285
Leont'ev, O. K., 511 (ref.)
Leopold, L. B., 153 (ref.)
Lesley, J. P., 602
Le Sueur, A. D. C., 208 (ref.)
Llewellyn Glacier, Alaska, 236
Lloyd, Trevor
Hammerfest Meridian Monument (with ill.), 411–414
Review of U. S. Department of Defense *et al:* Arctic Bibliography, 322
Libyan Arabs, Upper Egypt, 245–252
Lichens, Taku Glacier area, Alaska, 231
Liddle, R. A., 25 (ref.)
Light, R. U., 282, 288, 420, 421, 596 (ref.)
Linguistic Minority in Britain (Buchanan), 428–430
Linsley, R. K., 297 (ref.)
Livestock in Tropical Africa (Buchanan), 593–595
Livingston, B. E., 137 (ref.)
Lochead, William, 386
Locust, honey, 210
Lodge, Olive, 352 (ref.)
Loewe, Fritz, 472 (ref.)
Logan, R. F., 299
Loiseleuria procumbens, 229
Long, Brigitte, 450 (ref.)
Lorimer, Frank, 121 (ref.)
Los Angeles Geographical Society, 299
Lounsbury, J. F., 156 (ref.)
Low, C. van R., 150
Lowe, George, 420
Low-Latitude Meteorology (Wrigley), 436–437
Lütgens, Rudolf, Edit. Erde und Weltwirtschaft: Ein Handbuch der allgemeinen Wirtschaftsgeographie, Vols. 1, 2, 3, *rev.*, 448
Luwata people, 246
Luzula parviflora, 229
Lwów Cartographical Institute, 602
Lycopodium alpinum, 229
Lycopodium selago, 229

Lynam, Edward. Mapmaker's Art: Essays on the History of Maps, *rev.*, 619
Lytle, Andrew, 164 (ref.)

M

Ma'aza people, 247
McBride, G. M., 299
McEwen, G. F., 158 (ref.)
MacFadden, C. H.
Gal Oya Valley: Ceylon's Little TVA (with maps and ills.), 271–281
Review of Hinds: Evolution of the California Landscape, 607
McGill University, 309
McInnis, Edgar, 289 (ref.)
McKay, Vernon. Review of Kuczynski: Demographic Survey of the British Colonial Empire, Vol. 3, West Indian and American Territories, 450
Mackenzie, Hugh. City of Aberdeen, *rev.*, 447
McKinley, Charles, 129 (ref.)
Mackinnon, E., 262 (ref.)
McLaughlin, G. E., 127 (ref.)
McWilliams, Carey, 124 (ref.), 131 (ref.)
Macau Serviço Meteorológico, 311
Maclura pomifera, 210
Macoita Indians, 6, 12, 16, 21
Maddock, Thomas, Jr., 153 (ref.)
Madigan, C. T., 394 (ref.), 401 (ref.), 405 (ref.), 406 (ref.)
Madras, University of, 585
Main Turkmen Canal Scheme, 535–537
Malkus, J. S., 437 (ref.)
Mallee-Broombush, Buckingham County, Southeastern Australia, 399
Mallee-Heath, Buckingham County, Southeastern Australia, 399
Mallory, James, 88
Malmström, Vincent, 464 (ref.)
Man. Amazon Town: A Study of Man in the Tropics (Wagley), *rev.*, 302
Manchester University, 442
Manley, Gordon
Climate and the British Scene, *rev.*, 323
Review of Hare: Restless Atmosphere, 471
Manning, W. R., 58 (ref.)
Mansfield, H. B., 237
Mapmaker's Art . . . (Lynam), *rev.*, 619
Mapping and Charting Research Laboratory, Ohio State University, 287
Mapping in the North American Arctic (Robinson), 290–292
Maps
Ekonomisk Karta över Europa (William-Olsson), *rev.*, 621
Hispanic America, Map of, 1 : 1,000,000, 285
Maps (*Continued*)
Jedediah Smith and His Maps of the West (Wheat), 587–588
Map of the World, Millionth, 601
Map of the World Distribution of Leishmaniasis (May), 583–584
Map of the World Distribution of Some Viral Encephalitides (May), 408–410
Map sources for the compilation of globes, study of, 287
Mapmaker's Art: Essays on the History of Maps (Lynam), *rev.*, 619
Maps of the World Distribution of Rickettsial Diseases (May), 133–136
Rapport de la commission pour la bibliographie des cartes anciennes (Union Géographique Internationale) (Almagià and Destombes), *rev.*, 161
Maqrizi, Al-, 246 (ref.)
Marais, J. S., 615 (ref.)
Margerie, Emmanuel de (Baulig), 600–602
Marie Louise of Schleswig-Holstein, 392
Marillonnet, L., 424 (ref.)
Markham, S. F., 122 (ref.)
Marler, G. D., 597 (ref.)
Marmer, H. A. (Wrigley), 158
Marquard, David, 615 (ref.)
Marschner, F. J., 441
Marsh, G. P., 283
Martin, A. R., 462 (ref.)
Martin, P. F., 257 (ref.), 268 (ref.)
Martonne, Emmanuel de, 297, 319, 468
Marts, M. E., 528
Maryland, University of, 166
Massachusetts Institute of Technology, 119
Matadi. River Ports and Outports: Matadi and Banana (Weigend), 430–432
Mather, E. C., and J. F. Hart. Fences and Farms (with maps and ills.), 201–223
Mather, J. R. Review of Ringoet: Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales . . . , 466
Maudheim
Glaciology in Queen Maud Land . . . Norwegian-British-Swedish Antarctic Expedition (with maps, ills., and charts) (Schytt), 70–87
Ice accumulation (graph), 79
Monthly mean air temperatures and mean accumulation (graph), 76
Temperature distribution in ice shelf (graph), 79
Maxon, W. R., 383 (ref.)
May, J. M., 287, 421, 585, 611 (ref.)
Map of the World Distribution of Leishmaniasis, 583–584
Map of the World Distribution of Some Viral Encephalitides (May), 408–410

May, J. M. (*Continued*)
Maps of the World Distribution of Rickettsial Diseases, 133–136
Mead, W. R.
Review of Hoffman: Geography of Europe, 463
Review of Pounds: Europe and the Mediterranean, 463
Review of Van Valkenburg and Held: Europe, 463
Medical Geography, Commission on, International Geographical Union, 287
Mediterranean Sea
Europe and the Mediterranean (Pounds), *rev.*, 463
La Méditerranée et le Moyen-Orient, Vol 1, La Méditerranée occidentale . . . (Birot and Dresch), *rev.*, 458
Meigs, Peveril, 297
Melaleuca uncinata, 399
Melamid, Alexander. Oil and the Evolution of Boundaries in Eastern Arabia, 295–296
Melville, Robert, 382–384
Mendenhall Glacier, Alaska, 226
Meridians. Hammerfest Meridian Monument (with ill.) (Lloyd), 411–414
Merino Sheep on the Australian Riverina (with map and ills.) (Davis), 475–494
Messmore, Donald, 286
Meteorology
Handbook of Statistical Methods in Meteorology (Brooks and Carruthers), *rev.*, 617
Industrial Meteorology (Wrigley), 154
Low-Latitude Meteorology (Wrigley), 436–437
Meteorology of China (Gherzi), *rev.*, 311
Restless Atmosphere (Hare), *rev.*, 471
Mexico. A Century of Strategic Intelligence Reporting, Mexico, 1822–1919 (with maps) (Dyer and Dyer), 49–69
Meyer, Hans, 596
Michigan, University of, 475
Middle East
Beyond Euphrates: Aubobiography 1928–1933 (Stark), *rev.*, 445
Coast of Incense: Autobiography 1933–1939 (Stark), *rev.*, 445
Freya Stark Story: A Condensation . . . , *rev.*, 445
Traveller's Prelude (Stark), *rev.*, 445
Migrations
Amenities as a Factor in Regional Growth (Ullman), 119–132
American Indians in the Pacific: The Theory behind the Kon-Tiki Expedition (Heyerdahl), *rev.*, 308
Migrant Labor in Southern Rhodesia (with map, ills., and table) (Scott), 29–48
Migrations (*Continued*)
Role of Northern Rhodesia in African Labor Migration (with maps) (Scott), 432–434
Mikhailov, S., 521 (ref.)
Miller, A. A., 438 (ref.)
Miller, David, 88
Miller, E. W. Review of Van Royen and Bowles: Mineral Resources of the World, 166
Miller, M. M., 225 (ref.), 496 (ref.), 498 (ref.), 502, 503 (ref.)
Miller, O. M., 27, 284, 287
Miller, Ronald, 443
Miller, S. W., 236 (ref.)
Milligan, S., 32 (ref.)
Millin, S. G. People of South Africa, *rev.*, 614
Millionth Map of the World, 601
Mills, C. A., 123 (ref.)
Mills, C. W., 143 (ref.)
Min River. Tukiangyien: China's Ancient Irrigation System (with maps and ills.) (Jones), 543–559
Minerals
Mineral Resources of the World (Van Royen and Bowles), *rev.*, 166
Minerals: A Key to Soviet Power (Shimkin), *rev.*, 457
Minnesota, University of, 169, 175, 346, 421, 560
Minorities. Linguistic Minority in Britain (Buchanan), 428–430
Mint Julep Project, *see* American Geographical Society, Mint Julep Project
"Miraculous" Discovery of South America by Columbus (with map) (Davies), 573–582
Missouri. Geography of the Northern Ozark Border Region in Missouri (Collier), *rev.*, 606
Mitchell, L. M., 29
Mitchell, Sir Philip, 148 (ref.)
Modern Communications in the Kimberleys (Wrigley), 597
Moodie, A. E., 352, 360 (ref.)
Morgan, D. L., 588 (ref.)
Morgan, James, 129 (ref.)
Morison, S. E., 575 (ref.), 580 (ref.)
Mormon Village: A Pattern and Technique of Land Settlement (Nelson), *rev.*, 169
Morris, D., 388, 389, 390 (ref.)
Morris, Valentine, 383, 384
Morrison, J. A., 528
Mosses, club, Taku Glacier area, Alaska, 229
Mosses, Taku Glacier area, Alaska, 231
Motilone Indians, 16
Moul, E. T., 231
Mt. Everest, British Expedition, 420
Mouton, M. W. Continental Shelf, *rev.*, 456

Munger, E. S., 148 (ref.)
Review of Calpin: South African Way of Life . . . , 614
Review of Millin: People of South Africa, 614
Review of Patterson: Colour and Culture in South Africa . . . , 614
Review of United Nations: Report of the United Nations Commission on the Racial Situation in the Union of South Africa, 614
Murphey, Rhoads, 432 (ref.)
Murphy, R. C., 421
Review of Ekman: Zoogeography of the Sea, 317
Murphy, R. E., 442
Mutton, A. F. A. Review of Institut für Raumforschung, Bonn: Wasser—die Sorge Europas, 164
Myres, J. L. Geographical History in Greek Lands, *rev.*, 316

N

Naboulsi, Al-, 246 (ref.)
Names, 157
National Academy of Sciences, 158, 287, 601
National Parks Association of Japan. National Parks Portfolio of Japan, *rev.*, 170
National Parks Portfolio of Japan (National Parks Association of Japan), *rev.*, 170
National Research Council, 287
Nelson, Lowry. Mormon Village: A Pattern and Technique of Land Settlement, *rev.*, 169
Netherlands. The 1953 Flood in the Netherlands (Hoffman), 423–425
New England Planning Commission, 339
New South Wales. Merino Sheep on the Australian Riverina (with map and ills.) (Davis), 475–494
New World. Brazil's Place in the Cultural Development of the New World (Bruman), 590–591
New York City, Puerto Ricans in (Leeden), 143–144
New York Times, 296
New York University, 287
New Zealand
Agriculture, Department of, 435 (ref.)
Lands and Survey Department, 463 (ref.)
Prospects for New Zealand's Economy (Franklin), 434–436
New Zealand, University of, 157
New Zealand Antarctic Society. Antarctic Today . . . (Reed and Reed), *rev.*, 461
Newey, Betty, 29
Newfoundland. Climate of the Island of
Newfoundland (*Continued*)
Newfoundland: A Geographical Analysis (Hare), *rev.*, 309
Ngcobo, Selby, 615 (ref.)
Ngoni people, 31
Nguru people, 32
Nicholls, H. A. A., 389
Nichols, G. E., 137 (ref.)
Nielsen, L. E., 236, 282
Niemela, Lauri, 411
Nile Waters Agreement, 260
Ninety-Mile Plain, Southeastern Australia, Sand Dunes of the (with map and ills.) (Coaldrake), 394–407
Nisqually Glacier, Mt. Rainier, 235
Noë, G. de la, 602
Nomads. Assimilation of Nomads in Egypt (with map and ills.) (Awad), 240–252
Norges Geografiske Oppmåling, 413
Norkey, Tensing, 420
Norris Glacier, Alaska, 235, 238
Norsel (ship), 70–87
Norsel Bay, 73
North American Review, 66
North Carolina. Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
Northern Rhodesia
Labour and Mines Department, 33 (ref.), 37 (ref.), 40 (ref.), 432 (ref.)
Swamp Studies in Africa (Petterson), 292–294
Role of Northern Rhodesia in African Labor Migration (with maps) (Scott), 432–434
Northern Sea Route: Its Place in Russian Economic History before 1917 (Krypton), *rev.*, 312
Northwestern University, 70, 155 (ref.), 415
Norway. Hammerfest Meridian Monument (with ill.) (Lloyd), 411–414
Norwegian British-Swedish Antarctic Expedition, 1949–1952, 462
Glaciology in Queen Maud Land . . . (with map, ills., and charts) (Schytt), 70–87
Nyasa people, 31, 32, 42, 45
Nyasaland Protectorate. Labour Department, 37 (ref.), 45 (ref.)

O

Obituaries
Margerie, Emmanuel de (Baulig), 600–602
Marmer, H. A. (Wrigley), 158
Ogilvie, A. G. (Wrigley), 442–444
Romer, Eugeniusz (Zaborski), 602–603
O'Dell, A. C., 447 (ref.)
Odell, N. E., 461 (ref.)
Ogilvie, A. G., 438 (ref.)
Ogilvie, A. G. (Wrigley), 442–444

Ohio
Economic Geography of Ohio (Wright), *rev.*, 307
Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
Ohio State University, 286, 287, 421, 586
Oil and the Evolution of Boundaries in Eastern Arabia (Melamid), 295–296
Oil palms. Recherches sur la transpiration et le bilan d'eau . . . (Ringoet), *rev.*, 466
Olsson, W. W., 465 (ref.)
Ommanney, F. D., 152 (ref.)
Orange, Osage, 210
Orde Browne, G. St. J., 35 (ref.)
Ordway, S. H., Jr. Resources and the American Dream: Including a Theory of the Limit of Growth, *rev.*, 610
Oregon Agricultural College and Experiment Station, 373
Oriental sore. Map of the World Distribution of Leishmaniasis (May), 583–584
Orvig, Svenn, Review of Krypton: Northern Sea Route . . . before 1917, 312
Ostrom, Vincent, 422 (ref.)
Otremba, Erich. Erde und Weltwirtschaft. Vol. 3, *rev.*, 448
Overseas Food Corporation, 149
Owen, A. E. B., 423 (ref.)
Oxford, University of, 444
Ozark region. Geography of the Northern Ozark Border Region in Missouri (Collier), *rev.*, 606

P

Pacific Ocean. American Indians in the Pacific: The Theory behind the Kon-Tiki Expedition (Heyerdahl), *rev.*, 308
Pacific Science Association, 299
Pacific Science Congress, Eighth (Quam), 299–301
Pallis, M., 146 (ref.)
Palm, talipot, St. Vincent, British West Indies, 393
Palmer, Elizabeth, 317 (ref.)
Pan American Institute of Geography and History, 442
Paris, Matthew, 619 (ref.)
Parks, G. B., 575
Parrish, P. H., 123 (ref.)
Parsons, J. J., 88, 119, 126 (ref.)
Recent Developments in Southern Patagonia and Tierra del Fuego (Rudolph), 144–146
Review of Ayres and Scarlott: Energy Sources—The Wealth of the World, 320
Review of Lauer, Schmidt, Schröder, and Troll: Studien zur Klima- und Vegetationskunde der Tropen, 468
Passarge, Siegfried, 449
Patterson, Sheila. Colour and Culture in South Africa: A Study of the Status of the Cape Coloured People within the Social Structure of the Union of South Africa, *rev.*, 614
Peary, R. E., 496
Peasant Agriculture, Changing, in Northwestern Hrvatsko Primorje, Yugoslavia (with maps and ills.) (Johnston and Crkvenčić), 352–372
Pehrson, E. W., 166 (ref.)
Pelzer, K. J., 120 (ref.)
Penck, Albrecht, 318, 319, 602, 603
Pennsylvania, University of, 49, 325, 441
Pennsylvania Game Commission, 339
Peoples
Bolivia: Land, People and Institutions (Leonard), *rev.*, 303
Land and People in the Philippines . . . (Spencer), *rev.*, 174
People of South Africa (Millin), *rev.*, 614
Peppin, G. H., 479
Peppin Merino wool, 479
Perez, Antonio, 579
Perijá. Sierra de Perijá, Venezuela (with separate map and ills.) (Hitchcock), 1–28
Periodicals, New, of Geographical Interest (Teclaff), 155–157
Perutz, M. F., 78 (ref.)
Pesonen, Uuno, 411, 412 (ref.)
Petrelius, Alfred, 412 (ref.)
Petroleum in the Western Hemisphere . . . (Independent Petroleum Association of America), *rev.*, 608
Petterson, D. R.
Agricultural Geography of the Karroo, 294–295
Swamp Studies in Africa, 292–294
Pfeifer, Gottfried, 590 (ref.)
Phelps, Mrs. W. H., Jr., 1, 4 (ref.), 8–11 (ref.), 14 (ref.), 15 (ref.), 19 (ref.), 20 (ref.), 22 (ref.), 23 (ref.)
Phelps, W. H., Jr., 1, 287
Philadelphia Inquirer, 339
Philippine Islands
Ambuklao Power Dam, 300
Land and People in the Philippines . . . (Spencer), *rev.*, 174
National Power Corporation, 300
National Research Council, 300
Philippine Geographical Journal, 156
Philippine Geographical Society, 156 (ref.)
Philippines, University of the, 300
Philpott, R., 37 (ref.)
Photo-Monograph of Japan (Tokyo University), *rev.*, 170
Photosynthesis Research (Heusser), 298–299

Phyllodoce glanduliflora, 229
Physiological Objectives in Hot Weather Housing . . . (Lee), *rev.*, 616
Piasecki Helicopter Corporation, 600
Pim, A. W., 32 (ref.)
Ping, Li, 543, 545–548, 558
Pinzón, Vicente, 577, 582
Planning. Public Regulation of Urban Development in the United States (Proudfoot), 415–419
Plant migrations. History of the Botanic Garden of St. Vincent, British West Indies (with ills.) (Howard), 381–393
Plants
  Photosynthesis Research (Heusser), 298–299
  Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales . . . (Ringoet), *rev.*, 466
  Taku Glacier area, Alaska, 231
Platt, E. T., 61 (ref.)
Platt, R. R., 286, 287
Poinsett, J. R., 50–69 (ref.)
Polish Cartographical Review, 603
Pollak, L. W., 618 (ref.)
Polynesia. American Indians in the Pacific: The Theory behind the Kon-Tiki Expedition (Heyerdahl), *rev.*, 308
Ponce de León, Juan, 163
Pook, I. J., 293
Population
  Amenities as a Factor in Regional Growth (Ullman), 119–132
  Assimilation of Nomads in Egypt (with map and ills.) (Awad), 240–252
  Demographic Survey of the British Colonial Empire, Vol. 3, West Indian and American Territories (Kuczynski), *rev.*, 450
  Densité de la population au Ruanda-Urundi . . . (Gourou), *rev.*, 612
  Land and Population in East Africa (Steel), 148–150
  Population of Fernando Po (Crist), 151
  Variability in Change of Population in the United States and Canada, 1900–1951 (with maps) (Geddes), 88–100
  World's Food: A Study of the Interrelations of World Populations, National Diets, and Food Potentials (Bennett), *rev.*, 611
Ports
  River Ports and Outports: Matadi and Banana (Weigend), 430–432
  World Port Index . . . (U.S. Hydrographic Office), *rev.*, 620
Post, Austin, 238
Poulter, T. C., 236 (ref.), 461 (ref.)
Pounds, N. J. G. Europe and the Mediterranean, *rev.*, 463
Powell, H., 389, 390
Powers, W. L. Soil and Land-Use Capabilities in Iraq (with map and ills.), 373–380
Pratt, W. E. Review of Independent Petroleum Association of America: Petroleum in the Western Hemisphere . . . , 608
Pravda, 535, 537
Prehistory, African (Fleure), 150–151
Prescott, J. A., 401 (ref.)
Price, E. T., 299
Price, W. A., 405 (ref.)
Priestley, R. E., 84 (ref.), 461 (ref.)
Professional Geographer, 442
Prospects for New Zealand's Economy (Franklin), 434–436
Proudfoot, M. J., 451 (ref.)
  Public Regulation of Urban Development in the United States, 415–419
  Review of Streck: Grundlagen der Wasserwirtschaft und Gewässerkunde, 472
  Review of Wundt: Gewässerkunde, 472
Providence (ship), 385
Public Regulation of Urban Development in the United States (Proudfoot), 415–419
Puerto Ricans in New York City (Leeden), 143–144
Pugh, K. T., 596 (ref.)
Putnam, D. F., Edit. Canadian Regions: A Geography of Canada, *rev.*, 315

Q

Quam, L. O., 442
  Eighth Pacific Science Congress, 299–301
Quartermain, L. B., 462 (ref.)
Queanbeyan
  Canberra-Queanbeyan Symbiosis: A Study of Urban Mutualism (with maps, ills. and charts) (King), 101–118
  Land use (map), 112
  Population (chronographs), 114
Queen Maud Land, Glaciology in . . . , Norwegian-British-Swedish Antarctic Expedition (with map, ills., and charts) (Schytt), 70–87
Qvigstad, J. K., 322 (ref.)

R

Rabbit control, Australian Riverina, 489
Racial problems
  Colour and Culture in South Africa . . . (Patterson), *rev.*, 614
  People of South Africa (Millin), *rev.*, 614
  Report of the United Nations Commission on the Racial Situation in the Union of South Africa, *rev.*, 614

Racial Problems (*Continued*)
South African Way of Life . . . (Calpin, Edit.), *rev.*, 614
Rainsford, H. F., 414 (ref.)
Raisz, Erwin, 160 (ref.), 213 (ref.)
Rapport de la commission pour la bibliographie des cartes anciennes (Union Géographique Internationale) (Almagià and Destombes), *rev.*, 161
Ray, L. L., 237 (ref.)
Read, Margaret, 30 (ref.)
Recent Developments in Southern Patagonia and Tierra del Fuego (Rudolph), 144–146
Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales . . . (Ringoet), *rev.*, 466
Reclamation
Gal Oya Valley: Ceylon's Little TVA (with maps and ills.) (MacFadden), 271–281
Soil and Land-Use Capabilities in Iraq (with map and ills.) (Powers), 373–380
Reed, A. H., and A. W. Reed. Antarctic Today: A Mid-Century Survey by the New Zealand Antarctic Society, *rev.*, 461
Reed, A. W., *see* Reed, A. H., and A. W. Reed
Reeve, H. L., 416 (ref.)
Regional Growth, Amenities as a Factor in (Ullman), 119–132
Reichelderfer, F. W., 154 (ref.)
Reith, J. W., 299
Rennell of Rodd, Lord, 597 (ref.)
Resources
Amu Darya: A Study in Resource Geography (with map) (Field), 528–542
Energy Sources—The Wealth of the World (Ayres and Scarlott), *rev.*, 320
Mineral Resources of the World (Van Royen and Bowles), *rev.*, 166
Resources and the American Dream . . . (Ordway) *rev.*, 610
Resources for the Future, Mid-Century Conference on, 346
Sea and Air Resources (Spilhaus), 346–351
World Resource Statistics: A Geographic Sourcebook (Weaver), *rev.*, 320
Restless Atmosphere (Hare), *rev.*, 471
Reumert, Johannes, 464 (ref.)
Revista Cartográfica, 155
Rhodesia Herald, 37
Riceman, D. S., 407 (ref.)
Richards, P. W. Tropical Rain Forest: An Ecological Study, *rev.*, 160
Richmond Petroleum Company, 25, 27
Ricketts, H. T., 133
Rickettsial Diseases, Maps of the World Distribution of . . . (May), 133–136
Riemer, Svend, 121 (ref.)
Riesman, David, 129 (ref.)
Ringoet, A. Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales (palmier à huile, caféier, cacaoyer, etc), *rev.*, 466
Rippy, J. F., 64 (ref.), 66 (ref.), 68
Ristow, W. W. Review of Almagià and Destombes: Rapport de la commission pour la bibliographie des cartes anciennes (Union Géographique Internationale), 161
Ritscher, Alfred, 70 (ref.), 81 (ref.), 85 (ref.)
River Ports and Outports: Matadi and Banana (Weigend), 430–432
Rivero N., G., 28
Rivers, T. M., 409 (ref.)
Rivet, Paul, 16 (ref.), 17 (ref.)
Río Negro Indians, 12, 16, 17, 21
Roads. U.S. 40: Cross Section of the United States . . . (Stewart), *rev.*, 159
Robin, G. de Q., 86 (ref.)
Robinson, A. H. W., 423 (ref.)
Robinson, C. K., 392
Robinson, J. L., 315 (ref.)
Mapping in the North American Arctic, 290–292
Robock, Stefan, 127 (ref.)
Rockefeller Foundation, 88, 453
Role of Northern Rhodesia in African Labor Migrations (with maps) (Scott), 432–434
Romein, J. E., *see* Adinegoro *et al*
Romer, Eugeniusz (Zaborski), 602–603
Romero, Agustín, 28
Roncière, Charles de la, 162
Ronne, Finn, 462 (ref.)
Rosa multiflora, 210
Rose, J. K. Canada-Alaska Boundary, 289–290
Rose, multiflora, 210
Rosen, M., 512 (ref.)
Rowe, E. K., 124 (ref.)
Rowe, R. A., 64 (ref.)
Royal Geographical Society, 420
Royal Scottish Geographical Society, 443
Royal Society, *see* Royal Society of Arts
Royal Society of Arts, 381–386
Ruanda-Urundi. Densité de la population au Ruanda-Urundi . . . (Gourou), *rev.*, 612
Rudolph, W. E. Recent Developments in Southern Patagonia and Tierra del Fuego, 144–146
Rumney, G. R. Review of U.S. Hydrographic Office: World Port Index . . . , 620
Ruopp, Phillips, Edit. Approaches to Community Development: A Symposium Introductory to Problems and Methods of Village Welfare in Underdeveloped Areas, *rev.*, 605

Rural economy. Land and People in the Philippines . . . (Spencer), *rev.*, 174
Rushes, Taku Glacier area, Alaska, 229
Russell, Sir E. J., 359 (ref.)
Russell, J. A., 441, 442
Russian Institute, Columbia University, 454
Russian Research Center, Harvard University, 454
Ryder, Theodore, 287

S

Saarinen, Eliel, 102
Sabena airlines, 599
Sabril Indians, 17
St. Vincent, British West Indies
  Agriculture, Department of, 393
  Cooperative Arrowroot Association, 392
  History of the Botanic Garden of St. Vincent (with ills.) (Howard), 381–393
Saltbush, Australian Riverina, 475
Samkalden, I., 606 (ref.)
Samoan Survey (Farrell), 157
Samoilov, I. V., 513 (ref.), 514 (ref.)
Sand Dunes of the Ninety-Mile Plain, Southeastern Australia (with map and ills.) (Coaldrake), 394–407
Sands, William, 390 (ref.), 392
Santa Maria (ship), 574
Sass, L. C., 25 (ref.)
Sauer, C. O., 88, 305 (ref.), 606
Savelyev, G., 535 (ref.)
Saxifraga ferruginea, 229
Saxifraga punctata, 229
Saxifrages, Taku Glacier area, Alaska, 229
Scarlott, C. A., *see* Ayres, Eugene, and C. A. Scarlott
Schapera, I., 30 (ref.), 31 (ref.), 34 (ref.)
Scheers, M. C., 599 (ref.)
Schepers, J. H. G., 424 (ref.)
Schimper, A. F. W., 160 (ref.)
Schmidt, F. H., 468 (ref.)
Schmidt, R.-D., *see* Lauer, Wilhelm *et al*
Schokalsky, J. M., 515 (ref.), 517
Schön Y., Miguel, 2 (ref.)
Schottenloher, Rudolf, 606
Schröder, Rudolf, *see* Lauer, Wilhelm *et al*
Schulze, A., 437 (ref.)
Schuster, R. L., *see* Heusser, C. J., R. L. Schuster, and A. K. Gilkey
Schytt, Valter. Glaciology in Queen Maud Land: Work of the Norwegian-British-Swedish Antarctic Expedition (with map, ills., and charts), 70–87
Scotland. City of Aberdeen (Mackenzie), *rev.*, 447
Scott, Peter
  Migrant Labor in Southern Rhodesia (with map, ills., and table), 29–48
Scott, Peter (*Continued*)
  Role of Northern Rhodesia in African Labor Migration (with maps), 432–434
Scott Polar Research Institute, 495
Scottish Geographical Magazine, 444
Sculpture glaciaire (Blache), *rev.*, 318
Seabrook Farms, 154
Seas
  Continental Shelf (Mouton), *rev.*, 456
  Sea and Air Resources (Spilhaus), 346–351
  Zoogeography of the Sea (Ekman), *rev.*, 317
Sedges, Taku Glacier area, Alaska, 229
Seligman, Gerald, 78 (ref.)
Semonov-Tian-Shansky, Benjamin, 515
Senanayake, D. S., 273
Senior, Clarence, 143 (ref.)
Settlement. Mormon Village: A Pattern and Technique of Land Settlement (Nelson), *rev.*, 169
Sewell, W. G., 388 (ref.)
Seychelles, The (Houk), 152–153
Shabad, Theodore
  Review of Bergson: Soviet Economic Growth . . . , 454
  Review of Thiel: Sowjet-Fernost . . . , 622
Shantz, H. L., 441
Sheen, F. J., 285
Sheep, Merino, on the Australian Riverina (with map and ills.) (Davis), 475–494
Shelterbelts. Great Plains Shelterbelts (Durand), 588–590
Shimkin, D. B. Minerals: A Key to Soviet Power, *rev.*, 457
Shoreline development. Djakarta Bay . . . (Verstappen), *rev.*, 465
Shorey, R. R., 282, 286
Shparlinsky, V., 519 (ref.)
Shreve, Forrest, and the Sonoran Desert (Egler), 137–141
Sierra de Perijá, Venezuela (with separate map and ills.) (Hitchcock), 1–28
Sievers, Wilhelm, 18 (ref.)
Simaika, Y. M., 260 (ref.), 297 (ref.)
Simpson, F. A., 462 (ref.)
Sinclair, Sir John, 447
Siple, P. A. Review of Reed and Reed: Antarctic Today . . . , 461
Slade, J. R., 56 (ref.)
Slentz, H. I., 119 (ref.)
Smart, Willard, 299
Smith, G. W., 389, 390
Smith, H. H., 390
Smith, H. T. U., 394, 406
Smith, Jedediah, and His Maps of the West (Wheat), 587–588
Smith, R. J., 259 (ref.)
Smith, T. L., 124 (ref.)

Smith, T. R., 119
Social Science Research Council, 119, 454
Society of Woman Geographers, 287
Soil and Land-Use Capabilities in Iraq (with map and ills.) (Powers), 373–380
Soil Conservation Society of India, 155 (ref.)
Solar Eclipse Expeditions, *see* American Geographical Society, 421
Some Further Comments on the Gezira (Beer), 595–596
Somoza, J. E., 155 (ref.)
Sonoran Desert. Forrest Shreve and the Sonoran Desert (Egler), 137–141
Sorge, Ernst, 78 (ref.)
Sorre, Max. Fondements de la géographie humaine, Vol. 3, L'habitat . . . , *rev.*, 167
South Africa, Union of
  Agricultural Geography of the Karroo (Petterson), 294–295
  Colour and Culture in South Africa . . . (Patterson), *rev.*, 614
  People of South Africa (Millin), *rev.*, 614
  Report of the United Nations Commission on the Racial Situation in the Union of South Africa, *rev.*, 614
  South African Way of Life . . . (Calpin, Edit.), *rev.*, 614
South African Institute of International Affairs, 149 (ref.), 614
South West, University College of the, Exeter, 573
Southampton Island (Wrigley), 142–143
Southern Cultivator, 209
Southern Rhodesia
  Immigration of Africans seeking employment, 1930–1952 (diagr.), 34
  Labor routes into Southern Rhodesia (map), 35
  Labour Shortage and Maldistribution of Native Labour, Select Committee on, 36 (ref.)
  Migrant Labor in Southern Rhodesia (with map, ills., and table) (Scott), 29–48
  Non-indigenous African employees, 1931–1951 (maps), 41
  Non-indigenous Africans as percentage of all African employees, 1951 (map), 43
  Occupations, 1951 (map), 43
  Origin of African employees, 1951 (maps), 44
Southern Rhodesia, Government
  Census, Director of, 31 (ref.), 32 (ref.)
  Free Migrant Labour Transport Service, 35–37, 40
  Immigrant Labour, Committee to Enquire into, 36 (ref.)
  Mines, Chamber of, 31 (ref.)
Southern Rhodesia, Government (*Continued*)
  Native Affairs, Secretary for, 34 (ref.), 36 (ref.), 46 (ref.)
  Native Labour Bureau, 30
  Native Labour Supply Commission, 32–34
Soviet Union, *see* Union of Soviet Socialist Republics
Sowjet-Fernost . . . (Thiel), *rev.*, 622
Spachea perforata, 393
Spate, O. H. K., 110 (ref.)
Special Libraries Association, 287
Spencer, J. E. Land and People in the Philippines: Geographic Problems in Rural Economy, *rev.*, 174
Sperry, F. M., 50 (ref.), 58 (ref.), 62 (ref.)
Spilhaus, A. F. Sea and Air Resources, 346–351
Springer-Verlag, 474
Sprout, Harold 50 (ref.)
Sprout, Margaret, 50 (ref.)
Stahl, W. H. Review of Myres: Geographical History in Greek Lands, 316
Staley, Eugene, 129 (ref.)
Stamp, L. D., 149 (ref.)
Stanbery, V. B., 99 (ref.)
Stanford University Food Research Institute, 611
Stark, Freya
  Beyond Euphrates: Autobiography 1928–1933, *rev.*, 445
  Coast of Incense: Autobiography 1933–1939, *rev.*, 445
  Freya Stark Story: A Condensation in one volume of "Traveller's Prelude," "Beyond Euphrates," and "The Coast of Incense," *rev.*, 445
  Traveller's Prelude, *rev.*, 445
Steel, R. W. Land and Population in East Africa, 148–150
Steers, J. A. The Broads, 146–148
Stefansson, Vilhjalmur, 322 (ref.)
Stephens, C. G., 394
Stern, P. M.
  Review of Bennett: World's Food . . . , 611
  Review of Krüger: Afrika, 451
Stewart, G. R. U.S. 40: Cross Section of the United States of America, *rev.*, 159
Stockholm, University of, 70
Strategic Intelligence Reporting, A Century of: Mexico, 1822–1919 (with maps) (Dyer and Dyer), 49–69
Straw, H. T. Review of Abbas: Sudan Question . . . , 172
Stream Channels, Characteristics of (van Burkalow), 153–154
Streck, Otto. Grundlagen der Wasserwirtschaft und Gewässerkunde, *rev.*, 472
Street, John, 88

Struve, F. G. W., 411-413
Studien zur Klima- und Vegetationskunde der Tropen (Lauer *et al*), *rev.*, 468
Studies in Geography, 155
Sudan Gezira Board, 263, 267-269, 595
Sudan Plantations Syndicate Ltd., 267
Sudan Question: The Dispute over the Anglo-Egyptian Condominium . . . (Abbas), *rev.*, 172
Suess, Eduard, 601 (ref.)
Sugar, Ernst, 25, 28
Suslov, S. P., 530 (ref.)
Sutopo, *see* Adinegoro *et al*
Sverdrup, H. U., 73, 77
Swamp Studies in Africa (Petterson), 292-294
Swedish Academy of Science, 412, 413
Swedish-Norwegian-British Expedition (1949-1952), Glaciology in Queen Maud Land . . . (with map, ills., and charts) (Schytt), 70-87
Szechwan Province. Tukiangyien: China's Ancient Irrigation System (with maps and ills.) (Jones), 543-559

T

Taillefer, François, 171 (ref.)
Taku Glacier, Alaska
  Changes in ice levels (graphs and tables), 234
  Geobotanical Studies on the Taku Glacier Anomaly (with maps and diagrs.) (Heusser, Schuster, and Gilkey), 224-239
  Notes on the Advance of Taku Glacier (Field), 236-239
Taskin, G. A. Falling Level of the Caspian Sea in Relation to Soviet Economy (with maps and tables), 508-527
Tasmania, University of, 29
Tavernier, R. J. F., 203
Teclaff, E. M.
  New Geographical Society, 299
  Some New Periodicals of Geographical Interest, 155-157
Tenner, C. de, 412
Tennessee. Fences and Farms (with maps and ills.) (Mather and Hart), 201-223
Terry, T. P., 61 (ref.)
Thiel, Erich. Sowjet-Fernost: Eine landesund wirtschaftskundliche Übersicht, *rev.*, 622
Thiervoz, Robert, 592 (ref.)
Thomas, D. S., 119 (ref.)
Thomsen, I. L., 462 (ref.)
Thomson, J. W., 231
Thornthwaite, C. W., 119 (ref.), 297, 311
  Guide to Climatic Classification, 437-438
Thyangboche Monastery, Nepal, 420
Tierra del Fuego. Recent Developments in Southern Patagonia and . . . (Rudolph), 144-146
Tillo, A. A., 517
Time Element in Geography (Wrigley), 438-439
Timoshenko, V. P., 455 (ref.)
Tisza Valley Project, Hungary (Kish), 292
Tokyo University. Photo-Monograph of Japan, *rev.*, 170
Tonga people, 31
Tothill, J. D., 257 (ref.)
Tourism
  Coastal karst area, Yugoslavia, 370
  France: Géographie, tourisme (Faucher, Edit.), *rev.*, 171
Towns. Amazon Town: A Study of Man in the Tropics (Wagley), *rev.*, 302
Toynbee, Arnold, 122, 131 (ref.)
Transpiration. Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales . . . (Ringoet), *rev.*, 466
Transportation
  Caspian Sea, 524-527
  Helicopter Transport (Leeden), 599-600
  Modern Communications in the Kimberleys (Wrigley), 597
  Northern Sea Route: Its Place in Russian Economic History before 1917 (Krypton), *rev.*, 312
  U.S. 40: Cross Section of the United States . . . (Stewart), *rev.*, 159
Travel
  Beyond Euphrates: Autobiography 1928-1933 (Stark), *rev.*, 445
  Coast of Incense: Autobiography 1933-1939 (Stark), *rev.*, 445
  Freya Stark Story: A Condensation . . . , *rev.*, 445
  Traveller's Prelude (Stark), *rev.*, 445
Trifolium subterraneum, 483
Troll, Carl, *see* Lauer, Wilhelm *et al*
Tropics
  Amazon Town: A Study of Man in the Tropics (Wagley), *rev.*, 302
  Densité de la population au Ruanda-Urundi . . . (Gourou), *rev.*, 612
  Livestock in Tropical Africa (Buchanan), 593-595
  Physiological Objectives in Hot Weather Housing . . . (Lee), *rev.*, 616
  Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales . . . (Ringoet), *rev.*, 466
  Studien zur Klima- und Vegetationskunde der Tropen (Lauer *et al*), *rev.*, 468
  Tropical Rain Forest: An Ecological Study (Richards), *rev.*, 160

Trouton, Ruth, 352 (ref.), 426 (ref.)
Trucial Sheikhdoms, changes in, 296
Truman, H. S., 457
Tsinzerling, V. V., 530–532 (ref.), 540 (ref.)
Tuan, Yi-Fu, 88
Tukiangyien: China's Ancient Irrigation System (with maps and ills.) (Jones), 543–559
Tunley, H. A. L., 268 (ref.)
Turbott, E. G., 461 (ref.)
Twentieth Century Fund, 282
Tysoe, W., 33 (ref.), 48

U

Ulere, 35–37, 40
Ullman, E. L., 337 (ref.)
  Amenities as a Factor in Regional Growth, 119–132
Ulsky, A., 508 (ref.), 515 (ref.)
Umbgrove, J. H. F., 465, 466
Underdeveloped areas
  Approaches to Community Development . . . (Ruopp, Edit.), *rev.*, 605
  Crete . . . (Allbaugh), *rev.*, 453
  Gezira: An Example in Development (with map, ills., and table) (Hance), 253–270
Union of Soviet Socialist Republics
  Amu Darya: A Study in Resource Geography (with map) (Field), 528–542
  Falling Level of the Caspian Sea in Relation to Soviet Economy (with maps and tables) (Taskin), 508–527
  Fishing Industry, Ministry of the, 520 (ref.)
  Geodesy and Cartography, Chief Administration of, 508 (ref.)
  How Strong is Russia? . . . (Cressey), *rev.*, 623
  Marine, Ministry of, 508 (ref.)
  Minerals: A Key to Soviet Power (Shimkin), *rev.*, 457
  Northern Sea Route: Its Place in Russian Economic History before 1917 (Krypton), *rev.*, 312
  Soviet Economic Growth: Conditions and Perspectives (Bergson, Edit.), *rev.*, 454
  Sowjet-Fernost . . . (Thiel), *rev.*, 622
United Aircraft Corporation, 600
United Nations, 296, 444, 541 (ref.)
  Educational, Scientific and Cultural Organization, 296
  Relief and Rehabilitation Administration, 427
  Report of the United Nations Commission on the Racial Situation in the Union of South Africa, *rev.*, 614
United States
  Amenities as a Factor in Regional Growth (Ullman), 119–132
United States (*Continued*)
  Canada-United States International Boundary Commission, 289 (ref.)
  Income, per capita, 1920–1950 (map), 98
  Public Regulation of Urban Development in the United States (Proudfoot), 415–419
  Resources and the American Dream . . . (Ordway), *rev.*, 610
  U.S. 40: Cross Section of the United States of America (Stewart), *rev.*, 159
  Variability in Change of Population in the United States and Canada, 1900–1951 (with maps) (Geddes), 88–100
United States, Central
  Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
  Great Plains Shelterbelts (Durand), 588–590
United States, Mid-Western
  Crop-Combination Regions for 1919 and 1929 in the Middle West (with separate map) (Weaver), 560–572
  Crop-Combination Regions in the Middle West (with maps and separate map) (Weaver), 175–200
United States, Northeastern. Empty Areas of the Northeastern United States (with separate map and ills.) (Klimm), 325–345
United States, Southwestern. Urbanization and Water in Southern California (Gregor), 422–423
United States, Western
  Forrest Shreve and the Sonoran Desert (Egler), 137–141
  Jedediah Smith and His Maps of the West (Wheat), 587–588
  Mormon Village: A Pattern and Technique of Land Settlement (Nelson), *rev.*, 169
United States Government
  Agriculture, Department of, 177, 329 (ref.), 338 (ref.)
  Air Force, Department of the, 145, 282, 285, 420, 495
    Air University, 285
    Cambridge Research Center, 286, 421, 586
    1954 eclipse expeditions, 286
    Rescue Group, Tenth, 224
  American Cartography, Advisory Committee, on, 287
  Arctic, Desert, Tropic Information Center, 285, 420
  Arctic Construction and Frost Effects Laboratory, 285
  Army, Department of the, 224, 285
    Army Map Service, 283, 344
    Engineers, Corps of, 224, 285, 287, 344
    Engineer Research and Development Laboratories, 285

United States Government (*Continued*)
Quartermaster Corps, 286, 287
Blighted Areas Redevelopment Act, 1947, 417
Census, Bureau of the, 88, 120 (ref.), 121 (ref.), 125 (ref.), 128 (ref.), 156 (ref.), 326 (ref.), 331 (ref.), 415
Coast and Geodetic Survey, 158, 237 (ref.), 238 (ref.), 290
Commerce, Department of, 132 (ref.), 156 (ref.), 158, 415 (ref.)
Congress, 457
Defense, Department of. Arctic Bibliography, *rev.*, 322
Forest Service, 224
Geological Survey, 145, 344, 543
House of Representatives, 298 (ref.)
Housing Act, 1949, 417, 418
Housing Act, 1937, 417
Interior and Insular Affairs Committee, House of Representatives, 298 (ref.)
Labor, Department of, 97 (ref.)
Mines, Bureau of, 166
Navy, Department of the, 224
Hydrographic Office, 67
Hydrographic Office: World Port Index: Locations and General Descriptions of Maritime Ports and Shipping Places, With References to Appropriate Sailing Directions and Charts, *rev.*, 620
Naval Research, Office of, 119, 133, 175, 224, 282, 285-287, 322, 408, 560, 583
Reclamation, Bureau of, 376, 423
Snow, Ice and Permafrost Research Establishment, Wilmette, 224, 285
State, Department of, 271, 290
Weather Bureau, 154
United States Steel Corporation, 441
Ural River, growth of delta (map), 510
Urban Development, Public Regulation of, in the United States (Proudfoot), 415-419
Urban mutualism. Canberra-Queanbeyan Symbiosis . . . (with maps, ills., and charts) (King), 101-118
Urbanization and Water in Southern California (Gregor), 422-423
Urbano, Ramón, 1

V

Vaccinium uliginosum, 229
Valedinsky, V., 511 (ref.)
Van Burkalow, Anastasia. Characteristics of Stream Channels, 153-154
Vance, R. B., 119 (ref.)
Van Nieuwenhuijze, C. A. O., 606 (ref.)
Van Paassen, Chr.
Review of George: La ville . . . , 167
Van Paassen, Chr. (*Continued*)
Review of Sorre: Fondements de la géographie humaine, Vol. 3, L'habitat . . , 167
Van Royen, William, and Oliver Bowles. Mineral Resources of the World, *rev.*, 166
Van Ufford, H. A. Q., 424 (ref.)
Van Valkenburg, Samuel, and C. C. Held. Europe, *rev.*, 463
Variability in Change of Population in the United States and Canada, 1900-1951 (with maps) (Geddes), 88-100
Vasyutin, V. F., 519 (ref.)
Vaughan, R. M. Review of Mouton: Continental Shelf, 456
Vegetation
Studien zur Klima- und Vegetationskunde der Tropen (Lauer *et al*), *rev.*, 468
Vegetation of British Guiana . . . (Fanshawe), *rev.*, 469
Venezuela. Sierra de Perijá . . . (with separate map and ills.) (Hitchcock), 1-28
Versluys, J. D. N., 155 (ref.)
Verstappen, H. T.
Djakarta Bay: A Geomorphological Study of Shoreline Development, *rev.*, 465
Review of Adinegoro, Bachtiar, Heinemeyer, Romein, and Sutopo: Atlas Semesta Dunia (World Atlas), 460
Vespucci, Amerigo, 577, 581
Veyret-Verner, Germaine, 592 (ref.)
Village welfare. Approaches to Community Development . . . in Underdeveloped Areas (Ruopp, Edit.), *rev.*, 605
Villages. Mormon Village: A Pattern and Technique of Land Settlement (Nelson), *rev.*, 169
Ville. La ville: Le fait urbain à travers le monde (George), *rev.*, 167
Viral Encephalitides, Map of the World Distribution of Some (May), 408-410
Virginia. Fences and Farms (with maps and ills.) (Mather and Hart), 201-223
Visibility limitations, techniques for determining, 287
Vlerk, V. D., 465
Vöchting, Friedrich. Italienische Südfrage: Entstehung und Problematik eines wirtschaftlichen Notstandsgebietes, *rev.*, 314
Volga-Moscow Canal, 516
Volga River, growth of delta (map), 510
Voskuil, W. H. Review of Shimkin: Minerals: A Key to Soviet Power, 457
Voting Habits in Southeastern France (Crisler), 592-593
Voznesensky, A. V., 515 (ref.)

W

Wad Medani Research Farm, Gezira, 257, 268, 269
Wade, F. A., 80 (ref.)
Wadsworth, V. M., 45 (ref.)
Wagley, Charles. Amazon Town: A Study of Man in the Tropics, *rev.*, 302
Wagner, A., 469
Waite Agricultural Research Institute, 394
Wales. Linguistic Minority in Britain (Buchanan), 428–430
Wall Street Journal, 120
Wallaby grass, Australian Riverina, 475
Wang, Er, 543, 548
Warder, J. A., 201 (ref.)
Warriner, Doreen, 359 (ref.)
Washington, University of, 119, 420, 528
Wasser—die Sorge Europas (Institut für Raumforschung, Bonn), *rev.*, 164
Wasson, R. G., 282
Water balance. Recherches sur la transpiration et le bilan d'eau de quelques plantes tropicales . . . (Ringoet), *rev.*, 466
Water supply
  Amu Darya: A Study in Resource Geography (with map) (Field), 528–542
  Gewässerkunde (Wundt), *rev.*, 472
  Grundlagen der wasserwirtschaft und Gewässerkunde (Streck), *rev.*, 472
  Tukiangyien: China's Ancient Irrigation System (with maps and ills.) (Jones), 543–559
  Sea and Air Resources (Spilhaus), 346–351
  Urbanization and Water in Southern California (Gregor), 422–423
  Wasser—die Sorge Europas (Institut für Raumforschung, Bonn), *rev.*, 164
Watson, A. K., 282
Watson, F., 102 (ref.)
Watson, J. W., 421, 442
Waugh, Alex, 153 (ref.)
Wayland, E. J., 150 (ref.)
Weather, 436
Weatherwise, 154
Weaver, J. C., 421
  Crop-Combination Regions for 1919 and 1929 in the Middle West (with separate map), 560–572
  Crop-Combination Regions in the Middle West (with maps and separate map), 175–200
  World Resource Statistics: A Geographic Sourcebook, *rev.*, 320
Webb, W. P., 209 (ref.)
Wegener, Alfred, 78
Weigend, G. G. River Ports and Outports: Matadi and Banana, 430–432
Welsh language. Linguistic Minority in Britain (Buchanan), 428–430
Wentworth, C. K., 237 (ref.)
Wernstedt, F. L., 156 (ref.)
West, James, 303 (ref.)
West Indian Commission, 389
West Virginia. Fences and Farms (with maps and ills.) (Mather and Hart), 201–223
Western Hemisphere, Petroleum in the . . . (Independent Petroleum Association of America), *rev.*, 608
Western Regional Economic Analysis Committee, Social Science Research Council, 119
Westinghouse Electric Corporation, 320
Wharton School of Finance and Commerce, University of Pennsylvania, 325
Wheat, C. I. Jedediah Smith and His Maps of the West, 587–588
Wheeler, G. M., 412 (ref.)
Whincup, Sylvia, 394 (ref.), 401 (ref.)
Whitaker, J. R., 441
  Review of Ordway: Resources and the American Dream . . . , 610
  Review of Weaver: World Resource Statistics . . . , 320
White, C. M., 282
White, R. C., 62 (ref.)
White, R. T., 32 (ref.)
Whittlesey, Derwent, 328 (ref.), 330 (ref.), 442, 604 (ref.)
Wieder, F. C., 162
Wiggins, I. L., 137 (ref.), 138 (ref.)
Wild, G., 515 (ref.)
Willcox, W. F., 120 (ref.)
William-Olsson, W. Ekonomisk Karta över Europa, *rev.*, 621
Willis, P. H., 126
Wilson, A. W., 128
Wilson, Godfrey, 46 (ref.)
Wilson, L. R., 282
Windward Islands. History of the Botanic Garden of St. Vincent . . . (with ills.) (Howard), 381–393
Winship, North, 257 (ref.), 268 (ref.)
Winslow, C.-E. A., 123 (ref.)
Wish, Harvey, 125 (ref.)
Woeikof, A. I., 515 (ref.)
Wood, Henry, 382 (ref.), 386 (ref.)
Wood, J. G., 394, 396 (ref.), 397 (ref.)
Wood, W. A., 420
Woods Hole Oceanographic Institution, 346
Wool. Merino Sheep on the Australian Riverina (with map and ills.) (Davis), 475–494
Wooldridge, S. W. Review of James and Jones: American Geography . . . , 604

World
Atlas Semesta Dunia (World Atlas) (Adinegoro *et al*, Edits.), *rev.*, 460
Energy Sources—The Wealth of the World (Ayres and Scarlott), *rev.*, 320
Mineral Resources of the World (Van Royen and Bowles), *rev.*, 166
World Distribution of Leishmaniasis, Map of the (May), 583–584
World Distribution of Rickettsial Diseases, Maps of the, 133–136
World Distribution of Some Viral Encephalitides, Map of the (May), 408–410
World Port Index . . . (U.S. Hydrographic Office), *rev.*, 620
World Resource Statistics: A Geographic Sourcebook (Weaver), *rev.*, 320
World's Food: A Study of the Interrelations of World Population, National Diets, and Food Potentials (Bennett), *rev.*, 611
World Today, The, 368
Worthington, E. B., 149 (ref.), 150
Wright, A. J. Economic Geography of Ohio, *rev.*, 307
Wright, C. S., 84 (ref.)
Wright, J. K., 61 (ref.), 284, 286, 287, 329 (ref.), 420
Wrightsman, C. B., 421
Wrigley, G. M.
Altitude of Kilimanjaro, 596–597
Arid Zone Research, 296–298
Industrial Meteorology, 154
Low-Latitude Meteorology, 436–437
Marmer, H. A., 158
Modern Communication in the Kimberleys, 597
Ogilvie, A. G., 442–444
Review of Stark: Beyond Euphrates . . . , 445
Wrigley, G. M. (*Continued*)
Review of Stark: Coast of Incense . . . , 445
Review of Stark: Freya Stark Story . . . , 445
Review of Stark: Traveller's Prelude, 445
Southampton Island, 142–143
Time Element in Geography, 438–439
Wundt, Walter. Gewässerkunde, *rev.*, 472

X

Xanthorrhoea semiplana, 399

Y

Yale University, 224
Yañez de Aviles, Pablo, 163 (ref.)
Yépes, A. F., 16 (ref.)
Yonge, E. L., 287
Young, George, 382, 384, 392
Young, Sir William, 392
Yugoslav National Bank, 428
Yugoslav National Tourist Office, 354
Yugoslavia
Changing Peasant Agriculture in Northwestern Hrvatsko Primorje . . . (with maps and ills.) (Johnston and Crkvenčić), 352–372
Yugoslav Economy (Edwards), 425–428
Yuko Indians, 16
Yupa Indians, 16

Z

Zaborski, Bogdan. Romer, Eugeniusz, 602–603
Zagreb, University of, 352
Zaikov, B. D., 513 (ref.), 515
Zelinsky, Wilbur. Review of Gourou: Densité de la population au Ruanda-Urundi . . . , 612
Zikawei Jesuit Observatory, 311
Zoogeography of the Sea (Ekman), *rev.*, 317
Zuloaga, Guillermo, 26 (ref.), 28

ERRATA

Facing p. 28, insert map, scale 1 : 100,000; linear scale 1 : 1,000,000 *should be* 1 : 100,000.
p. 92, Fig. 3, for Arkansas and Oklahoma the shading should indicate "Decrease."